



***Lomi Enterprise***  
***Private Limited***

HOUSE OF  
**GENERATION NEXT**  
INDUSTRIAL ELECTRICAL PRODUCTS

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For over two decades, **Lomi** has been dedicated to delivering the World Class products and services in their respective domains. We are a one-stop solution for Industrial Electrical Products, catering to customers across Gujarat and India.

Our founder, **Mr. R. B. Shah**, established Lomi with a vision to provide superior solutions, which remains our guiding principle. **With over 50+ years of experience in the Electrical Industry, Mr. R. B. Shah's** wisdom and leadership have been the back bone of Lomi.

The second generation of the family, **Mr. Lokesh Shah**, our Managing Director, has brought in fresh ideas and new products while staying true to our core values.

Today, Lomi is recognized as a **Premium Products Company**, thanks to our strategic partnerships, robust distribution models, and a portfolio of top brands.

At Lomi, we hold ourselves accountable to our ethics and morals, placing the customer first.

We are an authorized distributor for **over 15** global and local industrial brands, ensuring that our customers receive authentic products directly from the manufacturer. The unwavering support from our customers and suppliers encourages us to provide world-class products and services.

Our extensive range of products includes Single Core Wires, Multi Core Wires, Shielded Cables, Conduits, Glands, Lugs, Low Voltage Switchgear, Tower Lamps, Cable Ties, Tie Mounts, Cable Ducts, Wire Harnesses, Photo Sensors, Inductive Proximity Switches, Terminals, Hand Tools, Battery Operated Tools, Ferrule printers and Label Printers, Marking Systems, Changeover Switches, Energy Meters, Multifunction Meters, Load Cells, Locks, Latches, Hinges and more.





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Headquartered in Stuttgart, Germany, Lapp is a leading supplier of integrated solutions and branded products in the field of cable and connection technology. Lapp, started its Indian operation in 1996. Lomi is dealer of Lapp Since June 1997.



## ÖLFLEX®

### Power and control cables

ÖLFLEX® has become synonymous with power and control cables. Our flexible and oil-resistant cables satisfy the highest demands and can withstand even the very toughest conditions.

## UNITRONIC®

### Data communication systems

Our high-quality UNITRONIC® data network cables and field bus components provide a forward-looking solution for all applications in industrial machinery and plant engineering. From transmission of simple control signals to field bus signals in complex network structures – we offer a dependable cabling and connection solution for almost every situation.



## ETHERLINE®

### Data communication systems for ETHERNET technology

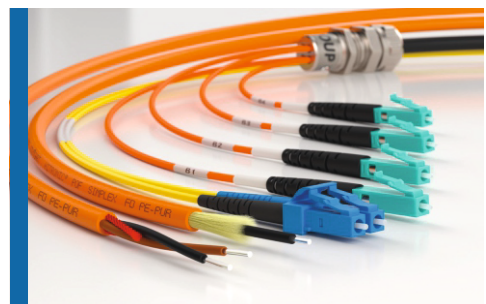
Our ETHERLINE® branded products open up a secure, fast and reliable path to the future of Ethernet applications, e. g. PROFINET®. The systems are made up of durable and robust cables and connection components for passive and active network technology, and deliver an effective solution for almost any application, particularly in an industrial environment.



## HITRONIC®

### Optical transmission systems

HITRONIC® fibre optic cables make transmitting large data volumes easy: fault free, bug proof and at almost light speed. Even electromagnetic radiation does not interfere with the transmission. The HITRONIC® range includes the ideal solution for indoor or outdoor use, for demanding conditions, and even for use in power chains.





## EPIC® Industrial connectors

EPIC® industrial connectors can be found everywhere in industrial machinery and plant engineering, for measuring, control and drives. EPIC® is a flexible system of housings, inserts and contacts: all extremely robust, absolutely safe and simplicity itself to assemble.

## SKINTOP® Cable glands

Simply feed in the cable and twist. That's it. Our SKINTOP® cable glands provide secure connections in no time. The universal systems are simple but effective. They secure and centre the cable, hermetically seal it and guarantee optimum strain relief.



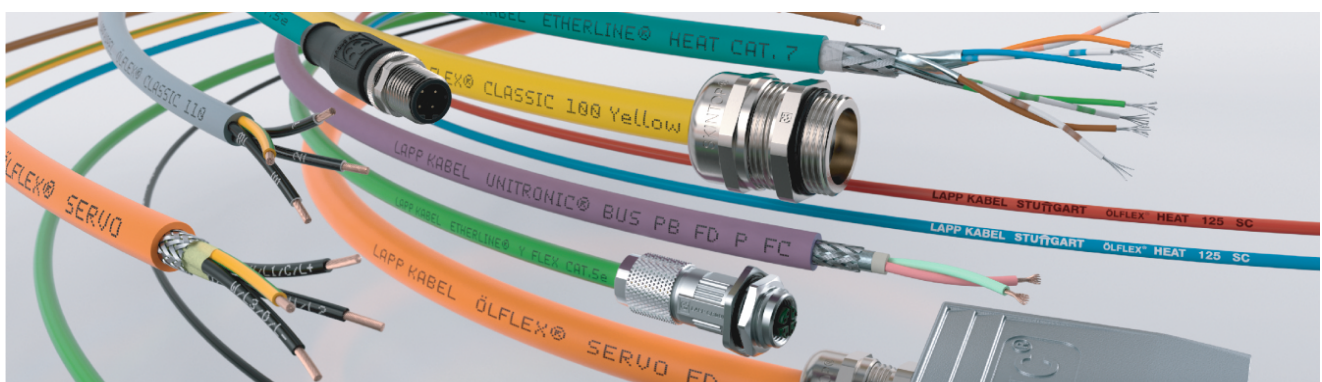
## SILVYN® Protective cable conduit systems and cable carrier systems

The universal range of SILVYN® protection and guidance systems protect cables effectively against dust, moisture, mechanical, thermal and chemical influences. The versatile SILVYN® CHAIN range of energy supply chains also protects and guides cables in dynamic applications.

## FLEXIMARK®

### Marking systems

The requirement: permanent marking. The solution: FLEXIMARK®. These sophisticated systems mean that a clear overview inside a control cabinet is no longer just a pipe dream. From simple labels for manual marking through to electronic markings, the FLEXIMARK® range is guaranteed to be permanent.







### Air Circuit Breakers

- 630A to 6300A | Confirms to IEC 60947-2
- Accurate protection through microprocessor based trip unit
- Unique ready-to-close interlock for maximum safety

### Switch Disconnector Fuse

- Up to 800A in SDF and 1600A in SDs.
- Available in DP, TP, TPN & TPSN
- Suitable for isolation as per IS/IEC 60947
- Suitable for AC23 Duty

### MCCB

- Rated Current 16 to 1600A
- 3 & 4 Pole Versions.
- Thermal magnetic and Microprocessor based trip unit

### HRC Fuses

- DIN, BS, Semiconductor
- Semiconductor – up to 2400A
- Suitable for mounting in fuse bases / SDF / busbars

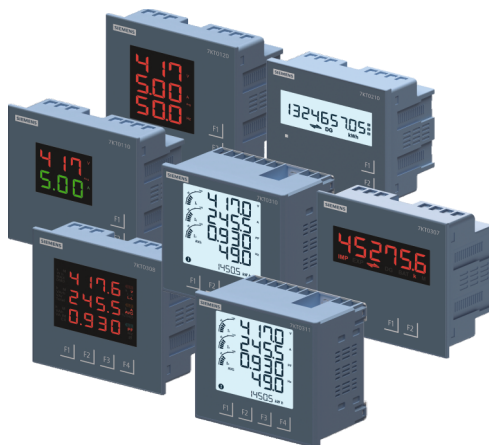
### SMART 7KT Power Monitoring Devices

#### Discrete Panel Meter

- VA Meter
- VAF Meter
- 3 Phase Energy Meter

#### Multi Function Meter

- Single Line LED Class 1
- Multi Line LED Class 1
- LCD Class 1
- LCD Class 0.5S





- Contactors – 3TF/3TS
- Capacitor Duty Contactors
- Thermal overload relays
- Motor Protection Circuit Breakers
- Digital Soft Starters
- DOL and Star Delta Starters
- Electronic Timers
- Timing and Monitoring Relays
- Plug in Relay
- Signaling Columns
- Position Switches
- MCBs – 7.5KA and 10 KA
- RCCBs
- Distribution Boards
- Contactors (3RT SIRIUS Modular System)
- Indicating Lamps and Push buttons
- Push Button Stations



## SINOVA 3WJ – Air Circuit Breakers Efficient. Adaptable. Reliable

### Simply Efficient

- Rated current – 800A to 4000A
- Breaking capacity upto 55kA
- Ready to close mechanism for safe operation
- Fixed / Electrical and Manual Draw Out Version
- Adaptable with 2 frame size
- Suitable upto 440V AC
- 3 Pole & 4 Pole versions
- Contact Erosion Indicator
- Switchable Neutral Protection
- Informative LCD Display with faults & current measurement
- 'G' Protection in absolute value



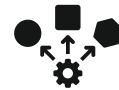
### Adaptable

Common footprints for simple and quick integration.



### Comprehensive

Available up to 4000A to cater to all your standard application needs.



### Customizable

Complete flexibility for users to choose the right features ensuring cost-efficient performance.

## SINOVA 3VJ – Moulded Case Circuit Breakers

### Simply Efficient

- Rated current: 16A to 630A
- 1 pole, 2 pole, 3 pole & 4 pole versions
- Breaking capacity: 10kA to 55kA
- Thermal magnetic trip unit (FTFM, ATFM)
- Range of internal and external accessories



### Compact

These MCCBs save space in enclosures & switchboards and reduces the overall size of the module.



### Reliable & Safe

Every piece of this MCCB is designed with the utmost quality for optimal performance. These MCCBs are 100% rated neutral to operate safely in demanding applications.



### Flexible

MCCBs come with common footprints from 10kA to 55kA breaking capacities along with interchangeable Neutral and a wide range of accessories.



### Efficient

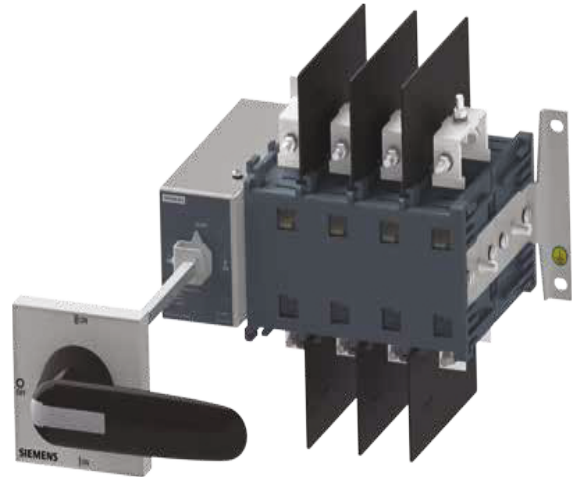
This excellently crafted MCCB is coupled with user-friendly features and cost-efficient solutions for power distribution.



## SINOVA 3KJ – On Load Changeover Switches

### Simply Efficient

- Compliant with IS/IEC60947-3
- 4-pole modular switches up to 3150A in open and enclosed versions
- Stable I-O-II positions with safe switching
- Suitable for Positive isolation
- Built-in bridging bars and phase barriers
- Wide portfolio of accessories and spares



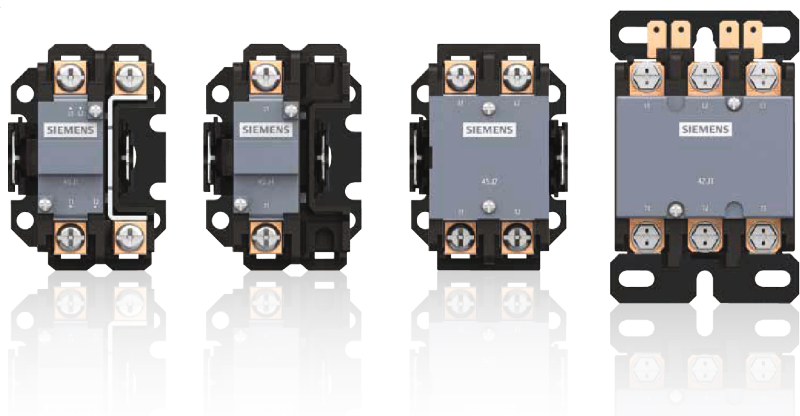
## SINOVA 3MT7 – Capacitor Duty Contactors

- Excellent damping of inrush current
- Finger touch proof termination from front
- Compact Dimensions
- DIN rail mountable
- Capacitor kvar 440V, 3Ph, 50Hz
- Conformance to Standard UL 508, CSA 22.2 , IEC 60947-4-1, IEC 60947-5-1

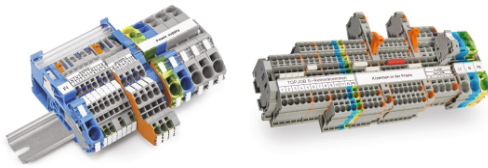


## SINOVA 45.J & 42.J – Definite Purpose Contactors

- 1 Pole , 2Pole, 3Pole Versions
- AC 8a rating 20A TO 40A



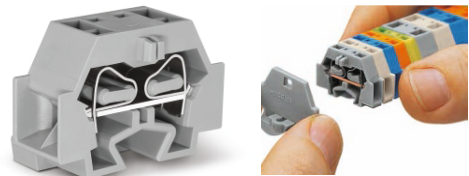
## Rail Mounted Terminal Blocks & Accessories (1.5 mm<sup>2</sup> to 185.00 mm<sup>2</sup>)



- Front entry & side entry rail mounted terminal blocks
- Distribution terminal blocks
- Disconnected terminal blocks
- Fuse disconnected terminal blocks with LED indication & without indication
- Double/Triple deck terminal blocks

## Modular Terminal Blocks (1.5 mm<sup>2</sup> to 4.00 mm<sup>2</sup>)

- Side entry modular terminal blocks with 2 & 4 conductors
- Modular terminal blocks with push buttons



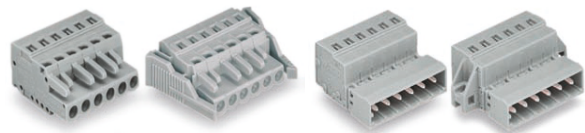
## PCB Terminal Blocks



- PCB terminal block from pin spacing 2.5mm to 10mm with or without levers
- Double/triple deck PCB terminal blocks

## Multi connection Systems (Male Female Connectors – 2 Pole to 24 Pole)

- Male female multi connection systems with pin spacing 2.5 mm to 7.62 mm
- 2 pole to 24 pole
- With fixing flanges and without flanges



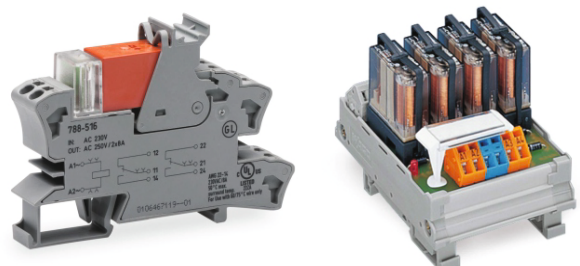
## Splicing & Service Connectors



- Splicer Terminal for Junction box- 2,3 & 5 Pole (4 mm<sup>2</sup>, 32 Amp/ 6 mm<sup>2</sup>, 41 Amp)
- Service Connector (2.5 mm<sup>2</sup>, 20Amp)

## Relay, Relay Cards & Interface Modules

- Pluggable switching relay modules- 1 changeover, 2 changeover, 4 changeover with 24VDC, 230VAC available with 1 relay, 2 relay, 4 relay, 8 relay & 16 relay module
- Relay cards with fuse protection & jumper for PNP, NPN selection
- Interface module for D-Type male/female header & ribbon cable from 10 pole to 64 pole



## Power Supply, Redundancy Module & UPS Charger



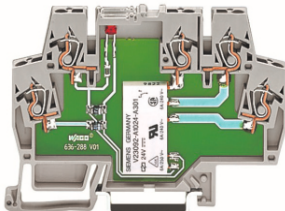
- Single phase & three phase power supply with 12VDC, 24VDC & 48VDC available in current range from 1.2 Amp to 40 Amp.
- Redundancy module for 20 Amp & 40 Amp
- UPS charger & controller with 10 Amp & 20 Amp

## Ethernet Switch, Transducer, Isolator, Signal Splitter & Optocoupler

- 5 port & 8 port-TX industrial ethernet switch, Manage/unmanage
- 7 port & 8 port-TX + 2 port-FX industrial ethernet switch
- Transducers, Universal isolation amplifier, Signal splitter, Temperature transducer for RTD & thermocouple, Frequency transducer, Convertor
- Optocoupler modules



## Slim Relay – DIN rail mounting



- Socket with miniature switching relay & Soldered relay – 1 changeover, DIN rail mounting

## PLC, Remote Input & Output Modules

- Programmable Logic Controller (PLC), Remote input/output modules with accessories
- Field bus Couplers for analogue & digital signals
- RJ 45 Connectors
- I/O module accommodates 1,2,4,8 or 16 channels







- Photo sensors/diffuse sensors cubic housing
- Photo sensors/diffuse sensors cylindric housing
- Inductive switches
- Capacitive sensors
- Fiber optic sensors/ultrasonic sensors
- Light curtains
- Forked sensors
- Special sensors
- Double sheet monitoring/splice detection

## Measuring Sensors

- Distance sensors
- Sensors for positioning
- 3D sensors
- Sensors for compartment fine positioning
- Light curtains
- Forked sensors



- Safety laser scanners
- Safety light curtains
- Multiple light beam safety devices
- Protective sensor sets and accessories
- Single light beam safety devices
- AS-I Safety product range
- Safety switches and safety locking devices
- Safety proximity sensors
- Safety command devices
- Safety relays
- Programmable safety controls
- Machine Safety Services



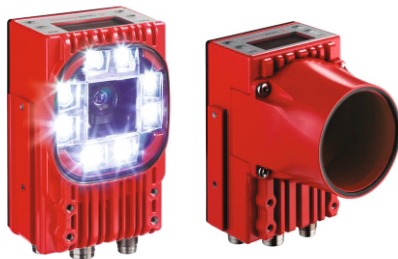


## Identification

- Stationary bar code readers
- Stationary 2D-code readers
- RFID systems
- Mobile code readers
- Modular connection units

## Data Transmission

- Optical data transmission



## Industrial Image Processing

- Smart cameras

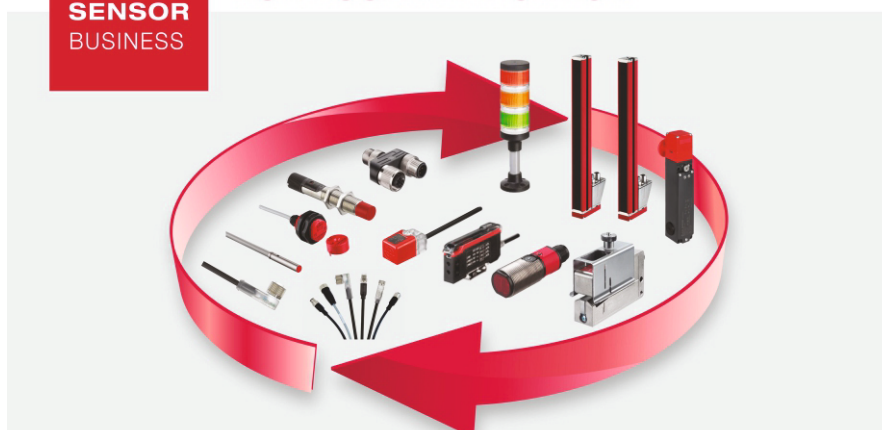
## Accessory and Supplementary Products

- Connection technology
- Signaling devices
- Mounting systems
- Reflectors



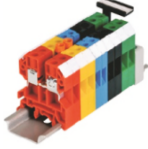
SMART  
SENSOR  
BUSINESS

A COMPLETE RANGE OF PRODUCT  
FOR YOUR APPLICATION



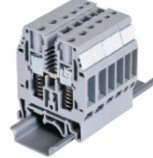
**elmex** is a pioneer in the field of Electrical Wire Termination Technology in India. Elmex offers a wide range of Terminal Blocks offering connectivity solutions for various applications, such as – simple Feed Through Circuits, Earthing connections, Test Disconnect and Fuse Protection functions. The range includes Terminal Blocks with Screw Clamp or Spring Clamp construction, and are available for low current as well as high current applications, conforming to various International Standards.

#### Feed Through Terminal - Screw Clamp



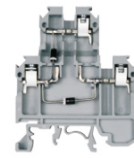
Universally Mountable Terminals for one input and one output for pin type lug suitable for 0.5 to 95 sq mm conductor size.

#### Spring Loaded Terminal



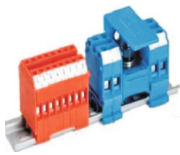
Terminal blocks with pre-compressed springs suitable for applications at vibrational affected installation sites.

#### Component Housing - Screw Clamp



Terminal Blocks with built-in control logic acting as simple interface circuits.

#### Distribution Block



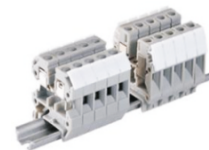
Micro Distribution Block with single input and multiple output for signal distribution purpose.

#### Fuse Terminal - Screw Clamp



Terminal Blocks with built-in safety-fuse lever for over-current protection.

#### Micro Terminal - Screw Clamp



Compact Terminal Blocks for extremely limited space mounted on TS15 Din Rail.

#### Disconnecting Terminal - Screw Clamp



Terminal Blocks with Disconnection Facility for high make-break, CT Secondary and SCADA applications.

#### Feed Through Terminal - Screw Clamp



Multi-Level Terminal Blocks for limited space and high density wiring.

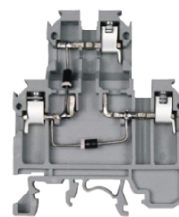
#### Earth Terminal - Screw Clamp



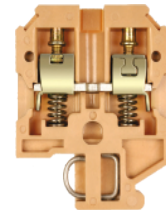
**elmex** Earth Terminal Blocks replace conventional bus-bar used for earthing.

#### A typical Terminal Block consists of:

1. Insulated Housing – Polyamide 6.6 or Melamine
2. Conductor Clamping – Screw Clamps Steel / Screw Clamps Spring Loaded / Screw Clamps Copper-Alloy / Spring Clamps / Stud-and-Nut, Clamping for cable lugs.
3. Current Bar
4. Mounting Springs



Polyamide 6.6



Melamine

#### ELMEX OFFERS INNOVATIVE SOLUTIONS TO VARIOUS FIELDS:



Connectivity



Solar Photovoltaic



Control & Instrumentation



Metering & Protection



Oil & Gas Industry

#### Approvals





Panduit® is a world-class provider of engineered, flexible, end-to-end electrical infrastructure solutions that provide businesses with the ability to keep pace with a connected world. Panduit robust partner ecosystem, global staff, unmatched service and support make Panduit a valuable and trusted partner.

- **Proven QUALITY performance:** Time and again, customers trust Panduit for reliable cabling and infrastructure products
- **Subject matter EXPERTISE:** Panduit engineers know the standards and specifications of your industry so you don't have to; the products they develop meet or exceed requirements to ensure you get the best and most reliable results possible
- **Customer-driven INNOVATION:** At Panduit, we research, prototype, test, and develop practical solutions for the real electrical infrastructure problems you face; by choosing Panduit, you get a partner with the available products you need now, and the know-how to solve future challenges before they disrupt your system.

To help assure optimum quality, Panduit products are designed and manufactured to meet applicable environmental, safety, market industry and customer standards including ROHS, UL, CSA, CE, ISO detailed compliance information is found throughout this catalog.



## Manual Cable Tie Installation Tools



## Stainless Steel Installation Tools



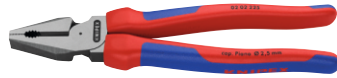
## Wiring Duct Tools



## Combination Pliers

### High Leverage Combination Pliers

35% saving in power due to improved lever action compared with conventional combination pliers



## Nose Pliers

### Jewellers' Pliers

ideal for cutting and bending activities



### Snipe Nose Side Cutting Pliers

for gripping and cutting work in precision mechanics with half round jaws



### Telephone Pliers

for gripping and separating of single wires in harnesses



### Long Reach Needle Nose Pliers

particularly suitable for gripping and assembly work with a higher prehensile work



### Duckbill Pliers

duckbill shaped tapering jaws



### Mechanics Pliers

high bending strength of the plier tips



## Circlip Pliers

### Internal and External Circlip Pliers

with inserted tips, expansion limiter and capacities starting from 8 mm to 140 mm



### Special Retaining Ring Pliers

for fitting horse shoe shaped spring retaining rings and circlips without grip holes



### Circlip Pliers (internal and external)

for large circlips from size 122 mm to 400 mm



### Circlip Pliers (internal and external)

for sizes from 400 mm to 1000 mm



## Cutting Pliers

### Carpenter's Pincers

for heaviest duty, precision workmanship, extreme wear resistance and good balance



### Bolt end Cutting Nippers

for particularly high cutting capacity with minimum effort due to optimum transmission ratio



### End Cutting Nippers

also suitable for twisting and cutting binding wire



### Diagonal Cutters

narrow head style for use in confined areas; clean cutting also at cutting edge tips



### KNIPEX CoBolt® Compact Bolt Cutters

most efficient joint design ensures exceptional cutting performance



## Cutting Pliers

### Diagonal Cutter for Plastics

cutting face flush ground for flush cutting sprues at soft materials



### KNIPEX X-Cut®

#### Compact Diagonal Cutters

for very tough, continuous use, high cutting performance with less effort; large opening width for thicker cable; also for fine wire; compact weight saving design



### KNIPEX TwinForce®

#### High Performance Diagonal Cutters

higher cutting capacity and less effort than a high leverage diagonal cutter of the same length; possibility to reapply the cutters to cut thicker wire, also suitable for thin wire



### High Leverage Diagonal Cutters

for heaviest duty; high cutting performance with minimum effort



### Concreters' Nippers, (Tower Pincers, Steel Fixers' Nippers)

DIN ISO 9242 to twist and cut wire in one operation; fast and reliable



## Gripping and Water Pump Pliers

### Universal Grip Pliers

holds round, section and flat material securely; high clamping pressure due to toggle lever action



### Welding Grip Pliers

for gripping and clamping round, section and flat material; high clamping pressure due to toggle lever action



### Siphon and Connector Pliers

attachment at the touch of a button—quick, reliable and precise; ergonomic handle geometry; 25-fold adjustable joint; ideal for tightening and releasing plastic pipe fittings, round union nuts, screw connectors etc.



### Pipe Wrenches S-Type

with rapid adjustment push the button for adjustment on the workpiece



### Pliers Wrench

pliers and a wrench in a single tool for careful installation of finished surface components; parallel smooth jaws; push-button adjustment



### KNIPEX Cobra®

#### Hightech Water Pump Pliers

Push the button for adjustment on the workpiece; self-locking on pipes and nuts



## Special Pliers

### Spring Hose Clamp Pliers

for standard, space-saving and spring wire hose clamps and for spring band clamps; adjusts to any position due to rotatable grip inserts



### Ear Clamp Pliers

for the simple and reliable mounting of 1-ear and 2-ear clamps



### Pipe Cutter

for plastic conduit pipes and hoses



### Revolving Punch Pliers

with 6 interchangeable punches





## Special Pliers

### Cutter for Ribbon Cables

crushing-free, rectangular cutting; exchangeable cutting base; standard trapezoidal blade



### Vinyl Shears

also for Cable Ducts lever transmission; very effective blade geometry



### Shears for KEVLAR® fibres

precision ground blades with serration; prevent the fibres from slipping; clean cut



### Combination Shears

for cutting cardboard, plastic, aluminium, brass and copper foils



### KNIPEX TwinKey®

for all standard cabinets and shut-off systems in facilities engineering; comes with 12 different profiles



## Cable Shears

### Cable Shears

precision ground, hardened blades, clean and smooth cut without crushing with capacity up to 50 mm<sup>2</sup>



### Cable Shears

with twin cutting edge with capacity up to 70 mm<sup>2</sup>



### Cable Shears

for capacity up to 150 mm<sup>2</sup>



### Cable Cutter

with 2 or 3 stage Ratchet Action for multi-core cables with capacity up to 600 mm<sup>2</sup>



### Cable Cutter

with 3 stage Ratchet Action for SWA / Steel Wire Armoured Cables with capacity up to 380 mm<sup>2</sup>



### Cable Cutter

with 2 stage ratchet cutter for ACSR cables with capacity up to 32 mm dia



### Wire Rope Cutter

with capacity up to 7 mm dia



### Wire Rope and ACSR-Cable Cutter

up to 16 mm and 150 mm<sup>2</sup>



## Installation Pliers

### Installation Pliers

7 in 1 pliers with different types of Gripping and Deburring surfaces, Cable Shears up to 15 mm dia capacity, Wire Stripper for cables up to 2.5 mm<sup>2</sup>, Crimp Die up to 2.5 mm<sup>2</sup>



## Crimping Tools

### Pliers for Cutting Cables

Stripping wire and crimping with threaded holes for cutting copper and brass screws



### KNIPEX MultiCrimp®

with die changer magazine for crimping up to 5 different types of connectors



## Crimping Tools

### KNIPEX PreciForce®

high quality; precision dies and integral lock; high transmission of force thanks to toggle lever action leading to single handed crimping



### KNIPEX PreciForce®



### KNIPEX PreciForce®



### KNIPEX PreciForce®



### KNIPEX Twistor16 Self Adjusting Crimping Pliers

for ferrules or end sleeves with 360 degree access



### Crimping Pliers for End Sleeves

light and slim design; reliable crimping in 9 marked half-round dies with conical side faces



## Electronics Pliers

### Precision Electronics Gripping Pliers ESD

DIN ISO 9655  
for ultra fine assembly work; for gripping, holding and bending; zero backlash bolted joint



### Electronics Pliers

DIN ISO 9655  
for ultra fine assembly work; for gripping, holding and bending



## Electronics Pliers

### Electronics Mounting Pliers

DIN ISO 5743  
for ultra fine assembly work; for bending and cutting wire ends



### Electronic End Cutting Nippers ESD

DIN ISO 9654  
precision pliers for ultra fine cutting work



### Electronics Diagonal Cutter

DIN ISO 9654  
for ultra fine cutting work



### Electronic Super Knips®

DIN ISO 9654  
for ultra fine cutting work; extremely smooth movement



### Precision Electronics Diagonal Cutter ESD

DIN ISO 9654  
for ultra fine cutting work; zero backlash smooth and low friction movement



### Precision Tweezers ESD



## Insulated Tools (VDE) Certified

### Universal Tool Case

including all different kinds of Pliers, Sockets, Open End Wrenches, Box Ended Wrenches, Nut Drivers, Torque Wrenches, Gloves, Mats, Screwdrivers, T Handle, Ratchet



## Tethered Tools for Work at Height

### Tethered System Set

for working at heights with Pliers



## Tool Cases for Tradesmen

### Tool Case for Electricians

Plumbers, Mechanic, etc.







## What we believe in ...

We believe in challenging the standard  
We believe in thinking in a rebellious way  
We believe in Rock'n'Roll  
We love to be Tool Rebels

The way we challenge the standard is ...  
by making the experience for our users ...  
easier, safer and full of joy.

We simply create great tools for rebels.

## Be a Tool Rebel

### Hex-Plus

Allows hexagon socket screws  
a longer service life.



### Stainless tools

Attractive and hard.

### Tools with holding function

Secure holding of screws.



### "Take it easy" Tool finder

Rapid access to the tool thanks to colour coding.

## Great Tools for Rebels

### Bit-Check

Everything at a glance. Always to hand.



### Tools in textile boxes

Small size and low weight for simpler mobility.



### Rapidaptor

More rapid bit change.

### Kraftform Kompakt 20

Getting a handle on things.

### Diamond-coated Bits

Bits with "bite".



### Impaktor Bits

For extreme situations.



## Great Tools for Rebels

### Kraftform Micro

Precision engineering made easy.



### BiTorsion

Bits and holder live longer.



### Zyklop Mini

Whenever space is tight.



### Kraftform Kompakt

Big content, small size.



**Kraftform**  
Ergonomics you can grasp.

**The Chiseldriver**  
More than just screwdriving.

**Zyklop Speed**  
A really fast mover.

**Great Tools for Rebels**



**Zyklop VDE**  
The Zyklop ratchet now in an insulated version.



**Wera Belts**  
Storage of sockets completely revolutionised.

**Joker**  
With an amazing holding function.

**Lasertip**  
No more slips when screwdriving.

**Koloss**  
Ratchet and hammer.

## We love design

Wera has received several awards for the design of its products and packaging. Including: Red Dot Award, iF Gold Award, German Design Award and German Brand Award Gold.



"Our DNA"

**Click-Torque wrenches**  
The new generation of Wera torque wrench

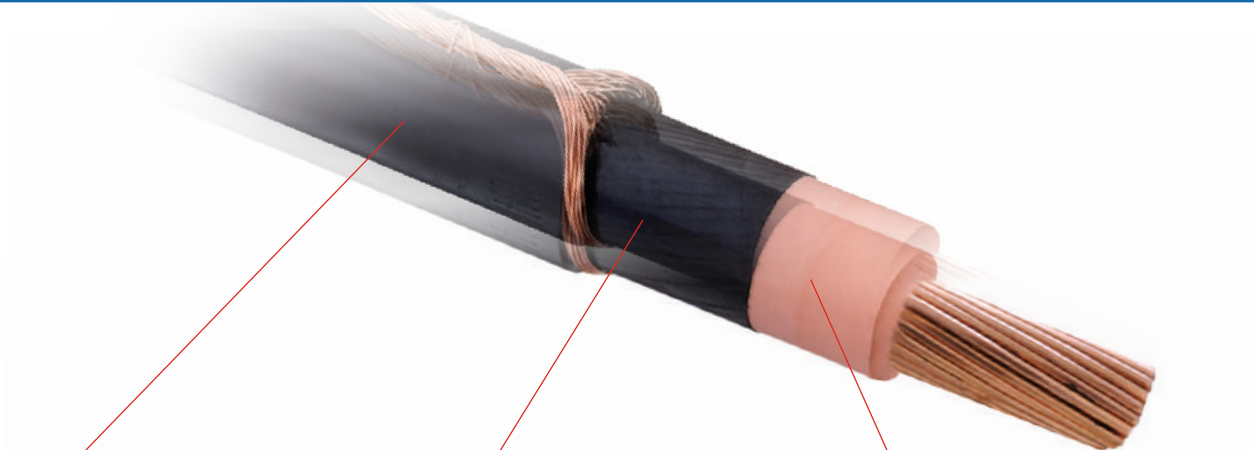
**Wera 2go**  
The space-saving wonder for mobile applications.



## HYDRAULIC CUTTING TOOLS - OVERVIEW

|              | CUTTING HEADS                                                                                        | HAND OPERATED                                                                                | BATTERY OPERATED                                                                                  |                                                                                                 | CUTTING Ø MAX. | APPLICATION RANGE                                                                                                |
|--------------|------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|----------------|------------------------------------------------------------------------------------------------------------------|
| SERIES 25    | <br>PS25            | <br>HS25    | <br>STILO-S25    | <br>AS25      | Ø 25 mm        | <ul style="list-style-type: none"> <li>• Steel</li> <li>• ACSR</li> <li>• Aluminium</li> <li>• Copper</li> </ul> |
| SERIES 26    |                                                                                                      |                                                                                              | <br>STILO-S26    |                                                                                                 | Ø 26 mm        | <ul style="list-style-type: none"> <li>• Steel</li> <li>• ACSR</li> <li>• Aluminium</li> <li>• Copper</li> </ul> |
| SERIES 40    |                                                                                                      |                                                                                              | <br>STILO-S40    |                                                                                                 | Ø 40 mm        | <ul style="list-style-type: none"> <li>• Aluminium</li> <li>• Copper</li> </ul>                                  |
| SERIES 45    | <br>PS45            | <br>HSI45   |                                                                                                   | <br>AS45      | Ø 45 mm        | <ul style="list-style-type: none"> <li>• Steel</li> <li>• ACSR</li> <li>• Aluminium</li> <li>• Copper</li> </ul> |
| SERIES 50    | <br>PS50          | <br>HSI50 | <br>STILO-S50F | <br>AS50    | Ø 50 mm        | <ul style="list-style-type: none"> <li>• Aluminium</li> <li>• Copper</li> <li>• Light armoured cables</li> </ul> |
| SERIES 54    |                                                                                                      |                                                                                              | <br>STILO-S54  |                                                                                                 | Ø 54 mm        | <ul style="list-style-type: none"> <li>• Aluminium</li> <li>• Copper</li> </ul>                                  |
| SERIES 65    | <br>PS65          |                                                                                              |                                                                                                   | <br>AS65    | Ø 65 mm        | <ul style="list-style-type: none"> <li>• Aluminium</li> <li>• Copper</li> <li>• Light armoured cables</li> </ul> |
| SERIES 85    | <br>PS85          | <br>HSI85 |                                                                                                   | <br>AS85    | Ø 85 mm        | <ul style="list-style-type: none"> <li>• Aluminium</li> <li>• Copper</li> <li>• Light armoured cables</li> </ul> |
| SERIES 95    | <br>PS95          |                                                                                              |                                                                                                   | <br>AS95    | Ø 95 mm        | <ul style="list-style-type: none"> <li>• Aluminium</li> <li>• Copper</li> <li>• Light armoured cables</li> </ul> |
| SERIES 120-2 | <br>PS120-2       |                                                                                              |                                                                                                   | <br>AS120-2 | Ø 120 mm       | <ul style="list-style-type: none"> <li>• Aluminium</li> <li>• Copper</li> <li>• Light armoured cables</li> </ul> |
| SERIES 120   | <br>PS120 (SK160) |                                                                                              |                                                                                                   |                                                                                                 | Ø 120 mm       | <ul style="list-style-type: none"> <li>• Aluminium</li> <li>• Copper</li> <li>• Heavy armoured cables</li> </ul> |

## STRIPPING TOOLS - OVERVIEW



### STRIPPING TOOLS FOR EXTERNAL INSULATION



AB16 (0,03 - 16 mm<sup>2</sup>)    PTS4 (0,2 - 6 mm<sup>2</sup>)    AV8203 (1,5 - 35 mm<sup>2</sup>)

ABI1 (Ø 4,5 - 29 mm)



AMS \* AV6220 (Ø > 25 mm)



AMX 17300 (Ø 16 - 54 mm)



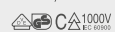
ALS 17190 (Ø 16 - 54 mm)



FSI 150 17170 (16 - 150 mm<sup>2</sup>)



FSI AE6200 (rigid, single 10 mm<sup>2</sup>, flexi 2,5-4-6 mm<sup>2</sup>)



1609076 (Ø 20 - 76 mm)



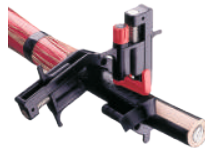
### STRIPPING TOOLS FOR SEMICONDUCTOR LAYERS

FBS 17220 (Ø 10 - 52 mm vulcanized, bonded)



FBS II (Ø 16 - 58 mm vulcanized) 17250 (17°) 17252 (8°)

HLS AV6400 (Ø 16 - 41 mm non vulcanized)



### STRIPPING TOOLS FOR PRIMARY INSULATION

IMS 20kV AV6310 (25 - 240 mm<sup>2</sup>)



AV63300 (300 mm<sup>2</sup>), AV63400 (400 mm<sup>2</sup>)



IMS II 17230 (Ø 15 - 52 mm)



UFS 17240 (Ø 15 - 60 mm)



\* AMS 1000V and MAXI size version is available too



Multi tool sets are available too, check the QR code!

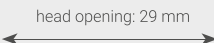
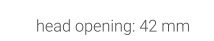


## HYDRAULIC PUMPS - OVERVIEW

| Pump      |                                                                                     | Operation                                  | Set equipment (pump + ...)                                                                                                                                                                            |
|-----------|-------------------------------------------------------------------------------------|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FPI70     |    | Foot                                       | <ul style="list-style-type: none"> <li>• Metal case</li> <li>• Pressure gauge</li> </ul>                                                                                                              |
| FPI70S    |    | Foot                                       | <ul style="list-style-type: none"> <li>• Flexible hose 3m</li> <li>• Metal case</li> <li>• Pressure gauge</li> </ul>                                                                                  |
| FPI70 EC  |    | Foot                                       | <ul style="list-style-type: none"> <li>• Metal case</li> </ul>                                                                                                                                        |
| FPI70S EC |    | Foot                                       | <ul style="list-style-type: none"> <li>• Flexible hose 3m</li> <li>• Metal case</li> </ul>                                                                                                            |
| CP700     |   | <b>Battery</b><br>↳ Main adapter available | <ul style="list-style-type: none"> <li>• Battery and charger</li> <li>• Flexible hose 1,5 m</li> <li>• Remote control 1,5 m</li> <li>• USB-cable</li> <li>• Nylon bag with shoulder strap</li> </ul>  |
| CP700 EC  |  | <b>Battery</b><br>↳ Main adapter available | <ul style="list-style-type: none"> <li>• Battery and charger</li> <li>• Flexible hose 1,5 m</li> <li>• Remote controle 1,5 m</li> <li>• USB-Cable</li> <li>• Nylon bag with shoulder strap</li> </ul> |
| ANP24/220 |  | Battery or Mains                           | <ul style="list-style-type: none"> <li>• Remote controle 5 m</li> <li>• Power cord 3 m</li> <li>• Shoulder strap</li> </ul>                                                                           |
| NP220     |  | Mains                                      | <ul style="list-style-type: none"> <li>• Remote control 5 m</li> <li>• Power cord 3 m</li> </ul>                                                                                                      |
| 90404     |  | Mains                                      | <ul style="list-style-type: none"> <li>• Remote control 5 m</li> <li>• Power cord 3 m</li> </ul>                                                                                                      |
| 90418     |  | Mains                                      | <ul style="list-style-type: none"> <li>• Remote control 5 m</li> <li>• Power cord 3 m</li> </ul>                                                                                                      |
| 90415     |  | Mains                                      | <ul style="list-style-type: none"> <li>• Remote control 5 m</li> <li>• Power cord 3 m</li> </ul>                                                                                                      |
| 91421     |  | Mains                                      | <ul style="list-style-type: none"> <li>• Remote control 5 m</li> <li>• Power cord 3 m</li> </ul>                                                                                                      |



## HYDRAULIC CRIMPING TOOLS - OVERVIEW

|               | CRIMPING HEADS                                                                                            | HAND OPERATED                                                                                    | BATTERY OPERATED                                                                              |                                                                                                 | CRIMPING SECTION MAX.                                                                            | CRIMPING FORCE      |        |
|---------------|-----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|---------------------|--------|
| SERIES 45     |                                                                                                           | <br>HP45        | <br>STILO45  |                                                                                                 | 150 mm <sup>2</sup>                                                                              | 45 kN               |        |
| SERIES 50     |                                                                                                           | <br>HP50        | <br>STILO50  |                                                                                                 | 240 mm <sup>2</sup>                                                                              | 50 kN               |        |
| SERIES 60-1/3 | <br>PP60-1               | <br>HP60-3      |                                                                                               | <br>AP60-1    | 240 mm <sup>2</sup>                                                                              | 60 kN               |        |
| SERIES 60-2/4 | <br>PP60-2              | <br>HP60-4     | <br>STILO60 | <br>AP60-2   | 300 mm <sup>2</sup>                                                                              | 60 kN               |        |
| SERIES 130-C  | <br>PP130-C            | <br>HPI130-C  |            |                                                                                                 | <br>AP130-C  | 400 mm <sup>2</sup> | 130 kN |
| SERIES 130-C2 | <br>PP130-C2           | <br>HPI130-C2 |            |                                                                                                 | <br>AP130-C2 | 400 mm <sup>2</sup> | 130 kN |
| SERIES 130-H  | <br>PP130-H            | <br>HPI130-H  |                                                                                               | <br>AP130-H | 400 mm <sup>2</sup>                                                                              | 130 kN              |        |
| SERIES 230    | <br>PP230-630<br>PP230 |                                                                                                  |                                                                                               |                                                                                                 | 630 mm <sup>2</sup>                                                                              | 230 kN              |        |
| SERIES 520    | <br>PP520              |                                                                                                  |                                                                                               |                                                                                                 | 1.000 mm <sup>2</sup>                                                                            | 520 kN              |        |
| SERIES 600    | <br>PP600              |                                                                                                  |                                                                                               |                                                                                                 | 1.600 mm <sup>2</sup>                                                                            | 600 kN              |        |

### Four-indent crimping tool DigiCrimp



- For crimping turned male and female contacts
- Indents adjustable in 0.01 mm increments, with digital reading



- Calibration by means of enclosed go - no go gauge
- RESET function for recalibration
- Reliable crimping with force lock and synchronous crimp jaw movement
- Multiple setting functions



### Ferrule crimping tool PEW 8

- Self-adjusts to the desired ferrule size
- Ferrule insertion on the side of the tool
- Multiple crimp profiles
- Burnished or chrome finish
- Specially hardened spring steel

#### PEW 8.185 - Square Crimp - Side loaded



| P/N       | Description                                                 |
|-----------|-------------------------------------------------------------|
| 610 185 3 | Square crimp with 4 serrated crimping profiles (28 - 5 AWG) |

#### PEW 8.186 - Hexagonal Crimp - Side loaded



| P/N       | Description                                                    |
|-----------|----------------------------------------------------------------|
| 610 186 3 | Hexagonal crimp with 6 serrated crimping profiles (28 - 7 AWG) |

### Crimping Machines CM25s



- Maintenance-free crimping machine with 25 kN crimping force
- Operating pressure 6 bar
- Air requirement 0.75 l per working stroke
- Compatible with almost all Rennsteig Crimp System Tool Dies and Locators

### Pelican Cutter



- For cleanly cutting plastic panels, baseboards and cable ducts
- Very good cutting performance right out to the blade tip
- Force is evenly distributed over the entire blade length. Thanks to optimum leverage transfer
- Two versions, with 60 mm or 110 mm cut lengths
- 110 mm cutter version available with positioner for bevel cuts

### Compact Cable Cutter



- Hand actuated, according to the aerospace standard AS6173/3
- Automatic reopening by spring-loaded handles
- Easy and clean cutting by precision ground blades
- Single and multiple wire, AWG 26 through 1/0
- Clean and smooth cut without crushing or deformation due to curved jaws

### Complete Tool with Die Sets

| P/N       | Application                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 629 005 3 | <b>Complete Tool with magazine and the following 5 die sets:</b> <ul style="list-style-type: none"> <li>Die Set for Non-Insulated Plug Connector Capacity: 0.5 - 6.0 mm<sup>2</sup> (similar to 20 - 10 AWG)</li> <li>Die Set for Insulated Terminals Capacity 0.5 - 6.0 mm<sup>2</sup> (similar to 20 - 10 AWG)</li> <li>Die Set for End-Sleeves/Ferrules (with and without collar) Capacity: 0.25 - 6.0 mm<sup>2</sup> (similar to 24 - 10 AWG)</li> <li>Die Set for End-Sleeves/Ferrules (with and without collar) Capacity: 4/6/10 mm<sup>2</sup> (similar to 25/16/10 AWG)</li> <li>Die Set for Non-Insulated Terminals and Non-Insulated Splice Connector Capacity: 0.5 - 10 mm<sup>2</sup> (similar to 20 - 8 AWG)</li> </ul> |

### eForce - Battery Powered Crimping Tool



- World's first electro mechanical driven tool
- More than 1000 different interchangeable Die Sets available
- Process monitoring via LED-Display
- Low maintenance, due to electro mechanical drive mechanism
- LED illuminated work area
- Low noise, compared to hydraulic driven tools
- Quick stop function, increase safety and prevents over crimping
- Energy-saving function

### PC22



Capacities from 5 - 40kg

Aluminium construction

Environmentally sealed by potting

Low profile design

For platform sizes of 350 x 350mm



### PC1



Capacities from 7.5 - 200kg

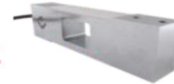
Stainless steel construction

Environmentally sealed by potting

For platform sizes of 600 x 600mm



### PC42



Capacities from 5 - 200kg

Aluminium construction

Environmentally sealed by potting

Low profile design

For platform sizes of 400 x 400mm



### PC6



Capacities from 10 - 200kg

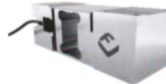
Stainless steel construction

Hermetically sealed

For platform sizes of 600 x 600mm



### PC60



Capacities from 30 - 750kg

Aluminium construction

Environmental Protection IP67

Maximum platform size up to 600 mm x 600 mm



### PCB



Capacities from 50 - 1,000kg

Stainless steel construction

Hermetically sealed

For platforms sizes of 1000 x 1000mm



### DSB7

Capacity of 7.5t, 15t & 25t

Stainless steel construction

Hermetically sealed

Low profile

Designed for on-board vehicle weighing



### SB8

Capacities from 10 - 500kg

Stainless steel construction

Hermetically sealed



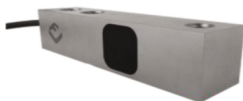
### SLB

Capacities from 91 - 2,268kg

Stainless steel construction

Environmentally sealed by potting

Ideal for industrial platform scales



### SB9

Capacities from 250 - 2000kg

Stainless steel construction

Environmentally sealed by potting

Ideal for industrial platform scales



### SB14

Capacities from 227 - 4,536kg

Stainless steel construction

Hermetically sealed



### ULB

Capacities from 100kg - 5000kg

Stainless steel construction

Environmentally sealed by potting

High accuracy and input resistance



### UB1

Capacities from 1000kg - 10,000kg

Stainless steel construction

Hermetically sealed

High accuracy and input resistance



## RC3D

Capacities 30t, 40t & 50t

All stainless steel construction

Hermetically sealed

Built-in micro controller and A/D converter



### UXT

Capacities from 50 - 7,500kg

Tension & compression measurement

Electroless nickel-plated alloy steel body with protective cover

Environmental protection IP67

OIML approval to C3 (Y=10,000)

Metric and imperial thread available





## WHY MARK?



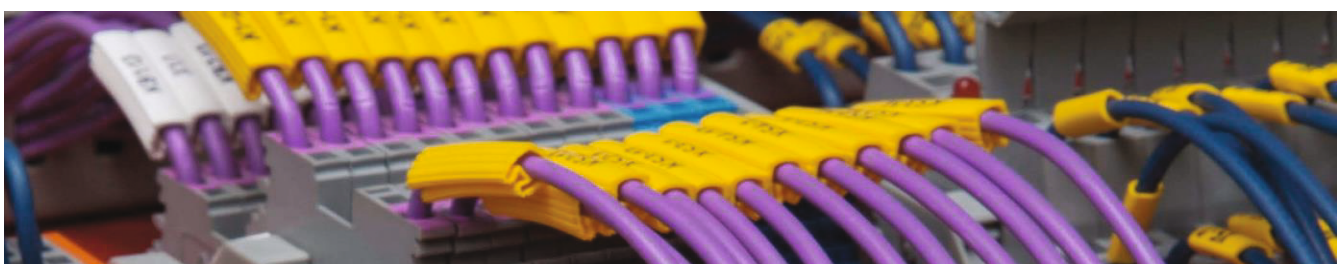
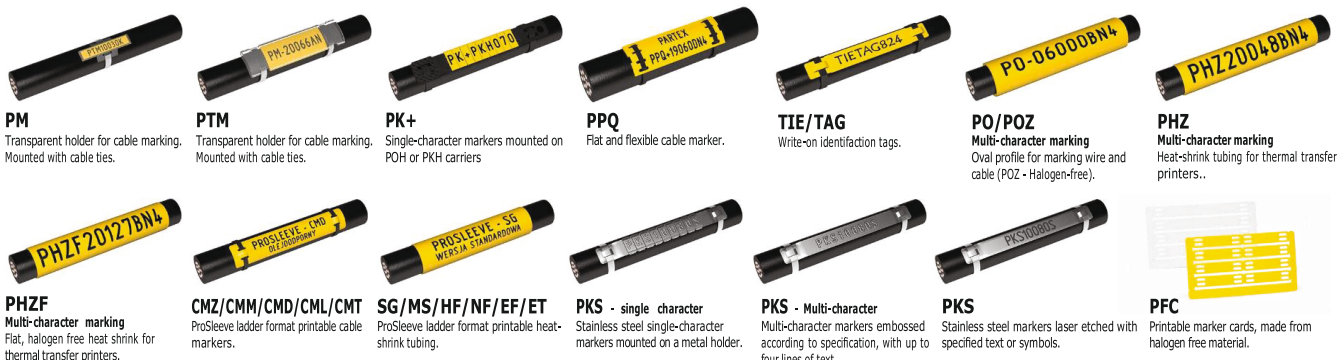
Marking increases safety, reduces wasted time in manufacturing and production stoppages. Furthermore, marking simplifies maintenance and reduces costs for service, production loss, fault identification, repairs and exchange of electrical equipment.

Why Choose ParTEX? ParTEX offers a complete range of marking products. ParTEX have over 60 years' experience of development and manufacturing that has given ParTEX a unique expertise and knowledge in the field.

## WIRE MARKERS



## CABLE MARKERS



## MARKING MACHINES



**PROMARK-T1000**  
Professional and portable thermal transfer printer, for the production of markers.



**EOS1**  
A compact thermal transfer printer suitable for printing onto PPQ cable markers.



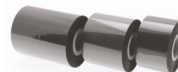
**MK10**  
Thermal transfer industrial printer to print markers



**MK10-DH**  
Thermal transfer industrial printer to print double-sided markers



**PRIMACY**  
Thermal transfer printer specifically designed for PFC cards.

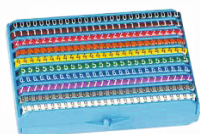


**RIBBONS**  
Thermal transfer ribbons for use in the EOS1, MK10 and MK10-DH printers



**WinSign**  
Software for controlling Partex marking machines.

## ACCESSORIES



**CAS**  
Cassettes to store single-character markers PA.



**MD/MDH**  
Holder and applicators for single marker PA.



**PLD**  
Self-adhesive wrap around markers.



**PUJ/MD10**  
Applicators for easy assembly of single character markers.



**PAL/B**  
Box for storage of single-character markers.



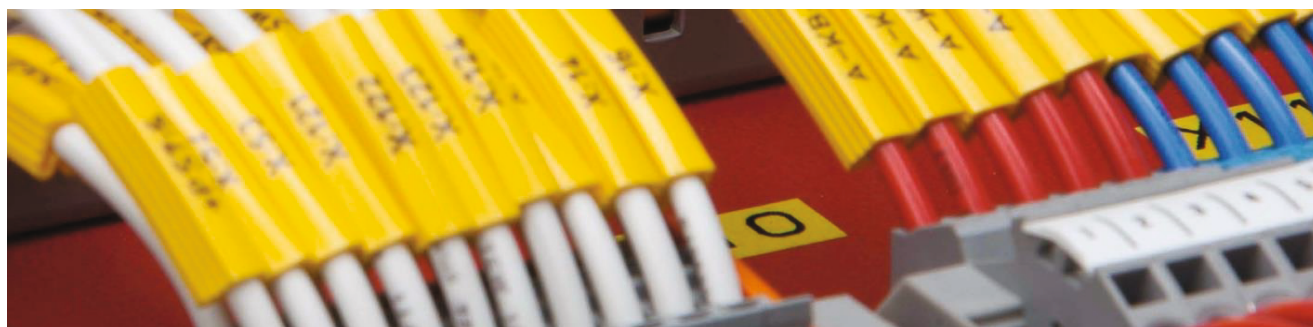
**PAL/50**  
Box for storage of single-character markers.



**SRC-T**  
Cardboard marker dispenser



**SRP**  
Heavy duty, steel marker dispenser



## LABELS



**PE-P**  
Plates engraved with a two-layer plastic laminate.



**SSDT**  
Stainless steel dog tags laser engraved



**SL/CL**  
Warning, Danger and PAT test labels.



**EPL/EPF**  
ProSieve ladder format printable panel labels.



**PS - Component markers**  
Universal markers for marking modular and electrical components.



**PP+**  
Flat profile for insertion into marker carriers or mounted terminal blocks.



**PPA+**  
Self-adhesive flat profile for component marking.



**PROMARK-PL**  
Self-adhesive labelling tape.

## CABLE TIES AND TOOLS



**HFC**  
Halogen-free cable ties made from Nylon 6.6.



**HFC-UV**  
Cable Ties for outdoor use.



**MAR**  
Cable ties for marking



**TT1**  
Automatic tool for nylon cable ties.



**SST**  
Stainless steel cable ties.



**SSTC**  
Coated cable ties Cable ties in stainless steel, coated with a layer of polyester.



**SSTM**  
Mounts for Stainless steel cable ties



**SSTG/SSAT**  
Tensioning tools for stainless steel cable ties



**TIE PEN**  
Pen for manual marking of markers



**SP**  
Spiral tube.

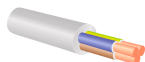


## Cable Knife SECURA | System 4-70



### No. 16 Secura

Dual-compound handle and thumb pad for better grip and more safety.  
**Part No. 10160**

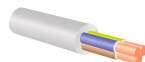


5/32" - 5/8" Ø  
4 - 16 mm Ø



### No. 27 Secura

Dual-compound handle and thumb pad for better grip and more safety.  
**Part No. 10270**



5/16" - 1 1/8" Ø  
8 - 28 mm Ø



### Cable Knife System 4-70

With the cable knife System 4-70 a new era begins. More safety, more comfort, more flexibility – the new generation of the cable stripper comes with many top features.  
Find out more about it!

**Part No. 70000 (includes Cable Bracket 8-28 mm)**

#### Safe Locking Switch

More work protection: The locking switch activates the use of the hook blade. When the switch is at the open lock icon, the blade guard can be lowered into the handle; otherwise the blade guard is blocked. After lowering the blade guard into the handle, the locking switch automatically adopts standby mode, from which it instantly covers the hook blade should the tool slip off the cable. The blade cannot be reactivated unless the lock is released.



#### Cable bracket No.16

4 - 16 mm Ø / 0.16" - 0.63" Ø  
**Part No. 79016**

#### Cable bracket No.28

8 - 28 mm Ø / 0.31" - 1.10" Ø  
**Part No. 79028**

#### Cable bracket No.35

27 - 35 mm Ø / 1.06" - 1.38" Ø  
**Part No. 79035**

#### Cable bracket No.50

35 - 50 mm Ø / 1.38" - 1.97" Ø  
**Part No. 79050**

#### Cable bracket No.70

50 - 70 mm Ø / 1.97" - 2.75" Ø  
**Part No. 79070**



#### New Type of Bracket Change System

More flexibility: From 4 to 70 mm Ø – whatever the cable size. The new JOKARI is the perfect tool for you – thanks to the bracket change with a single click. To change the bracket simply release a clip in the push opening and slide it out. Swapping to a new bracket will allow you to use one tool to strip any cable from 4-70 mm Ø.



#### Automatic Blade Protection

More safety: The hooked blade is only exposed when pushed against the wire insulation. The blade guard automatically springs back over the blade to prevent any accidental injuries. Perfect protection for everyday routine work.



#### Visible Round Cut

More comfort: An exact round cut – an essential criterion for the following steps. Through a window in the metal bracket the user can see at once whether the cutting is good.



Never use tool on or near live electrical circuit!



## Cable Strippers | Wire Strippers



7,5 - 9,5 mm Ø  
2,5 - 6,0 mm²

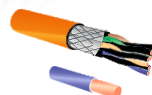
### SE-Strip

Quick and precise stripping of all standard energy and security cables, double shielded solar cables, shortcircuit and grounding-proof, flameretardant, halogen free cables (e.g. NSGAFÖU, VER H07RN-F), with integrated length stop from 8 to 12 mm. Pocket clip.

**Part No. 30190**



Ø 3/16" - 3/8"  
4,5 - 10 mm



AWG 24 | 22 | 18  
mm² 0,2 | 0,3 | 0,8

### PC-Cat

Special sheathing and insulation stripping tool for PVC-insulated data communication and controller connections (e.g. Cat5, Cat6, Cat7, twisted-pair, network, and thinly insulated cables). No cutting depth adjustment required. TIN-coated blades. Pocket clip.

**Part No. 30161**



AWG 24 - 10  
mm² 0,2 - 6,0

### Super 4 plus

Ergonomic, automatic wire stripper for solid and stranded wires. No adjustment to diameter necessary. Wire cutter for cross section up to AWG 14 | 2,5 mm². Adjustable length stop 6 - 15 mm. Hole for hanging loop. Exchangeable blades.

**Part No. 20050**



Never use tool on or near live electrical circuit!



AWG 24 - 10  
mm² 0,2 - 6,0

### SECURA Soft Grip

Ergonomic, automatic wire stripper for solid and stranded wires. No adjustment to diameter necessary. Wire cutter for cross section up to AWG 14 | 2,5 mm². Adjustable length stop 6 - 18 mm.

Safe dual-compound handle design with soft, non-slip gripping zone. Exchangeable blades.

**Part No. 20100**



## Wire Strippers | Micro-Precision Wire Strippers



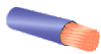
4 011391 610002



### Multi-Talent QUADRO

The unmatched integration of four different functions: Cutting – insulation stripping – twisting – crimping. The quick reloading of connector sleeves by switching magazines enables fast and efficient work. Magazines can be used for all standard end sleeves strips 0.5 - 2.5 mm<sup>2</sup> available in electrical wholesale.

**Part No. 61000**



AWG 20 | 18 | 17 | 15 | 13  
mm<sup>2</sup> 0,5 | 0,75 | 1,0 | 1,5 | 2,5



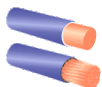
4 011391 204508



### High Strip

Ergonomic precision wire stripper for conductors with tough and difficult insulations such as rubber, silicone, TPE etc. Length stop adjustable from 5 - 15 mm. No adjustment to diameter necessary due to fixed blade diameters. Stripping of any length possible. Exchangeable blades.

**Part No. 20450**



AWG 20 | 18 | 16 | 13 | 11  
mm<sup>2</sup> 0,5 | 0,75 | 1,5 | 2,5 | 4,0



4 011391 203006



### Sensor Special

The JOKARI Sensor Special is designed for use on larger cable diameters as from 4,40 mm Ø.

**Part No. 20300**



**from 4,40 mm Ø**

Cable structure multi-stranded cables  
Round cables 4,40 - 7,00 mm Ø



## PWS-PLUS SERIE



For electronic, telecommunications and modelling purposes. With adjustable length stop and integrated cutter for cable diameters of up to 0.8 mm Ø. Lightweight design. PWS-PLUS Series (yellow models) with adjustable stripping range and SWS-PLUS Series (grey models) with fixed stripping diameter. Ideal for PVC, TEFLON, KYNAR, TEFLON, MYLAR cables with diameters from 0.12 to 1.00 mm Ø (36 - 18 AWG).



0,12 to 0,40 mm Ø | AWG 36 - 26

0,25 to 0,80 mm Ø | AWG 30 - 20

0,30 to 1,00 mm Ø | AWG 28 - 18

Type

PWS-PLUS 001

PWS-PLUS 002

PWS-PLUS 003

Part No.

**40024**

**40025**

**40026**

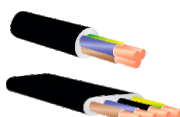
4 011391 400245

4 011391 400252

4 011391 400269

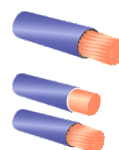
Never use tool on or near live electrical circuit!

## Cable Strippers



5/32" - 19/32" Ø  
4 - 15 mm Ø

max. 19/32" | 15 mm



mm² 1,5 - 50

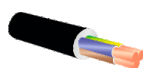
AWG 16 | 14  
mm² 1,5 | 2,5

### Allrounder

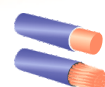
Stripper for round and flat cables. A tool with a various range of applications from building services to industrial use. Extra blade for longitudinal cut. 2 stripping notches with length stop for stripping

conductors. The removable length stop is suitable for left and right hand use and can be stored in the tool handle. Working range: Round cables 4-15 mm Ø e.g. energy-, control-, halogen-free installations-, data-, coaxial cables. Flat cables max. 15 mm width e.g. YDY, NYM-J.

**Part No. 30900**



5/16" - 19/32" Ø  
8 - 13 mm Ø



AWG 16 | 14  
mm² 1,5 | 2,5

### UNI-PLUS

Stripper for all standard insulated round cables, building installation and industrial cables. No cutting depth adjustment required.

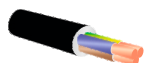
2 stripping notches with length stop for stripping conductors. Removable length stop can be re-positioned for left and right hand use. Hole for hanging loop.

**Part No. 30400**

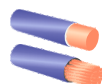


**Locator Box** for JOKARI cable stripper Allrounder + Uni Plus adjustable from 5/32" - 15/32" Ø, 4.0 to 11.9 mm Ø

**Part No. 30910**



5/16" - 1/2" Ø  
8 - 13 mm Ø



AWG 24 | 22 | 18 | 16 | 14 | 12  
mm² 0,2 | 0,3 | 0,8 | 1,5 | 2,5 | 4,0

### SECURA No. 15

Stripper for all standard insulated round cables, including NYM 3 x 1,5 to 5 x 2,5 mm². No cutting depth adjustment required. TIN-coated blades.

Extra blade for longitudinal cut. 6 stripping notches for stripping conductors. Dual-compound handle for better grip and more safety. Pocket clip.

**Part No. 30155**



3/16" - 19/64" Ø  
4,8 - 7,5 mm Ø

### SECURA Coaxi No. 1

Cable stripper for all standard coaxial cables, including TV-Coax, RG 58U/RG 59U; PVC-Flex 3 x 0.75 mm². With 20 mm length scales. Cutting blades on both ends of tool marked with and for correct order of use. No cutting depth adjustment required. Dual-compound handle for better grip and more safety. TIN-coated blades.

**Part No. 30600**



TiN coated cable stripper knives

Never use tool on or near live electrical circuit!



## STATIONERY



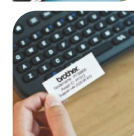
### PT-H105

Model Type: Handheld  
Cutter: Manual  
Print Speed: 20 mm/s  
Print Resolution: 180 dpi  
Print Line: 2  
Keyboard Style: ABCD  
Tape Sizes (mm): 6, 9 & 12  
Power Supply: AC Adapter (Optional)  
6\*AAA Batteries (Optional)



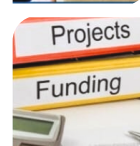
### PT-D210

Model Type: Desktop  
Cutter: Manual  
Print Speed: 20 mm/s  
Print Resolution: 180 dpi  
Print Line: 2  
Keyboard Style: QWERTY  
Tape Sizes (mm): 6, 9 & 12  
Power Supply: AC Adapter  
6\*AAA Batteries (Optional)



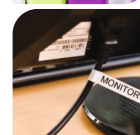
### QL-800

Model Type: Desktop  
Cutter: Auto  
Interface: USB  
Print Speed: 148 mm/s  
Print Resolution: 300 dpi  
Print Line: Based on PC  
PC Connect: Yes  
Roll Sizes (mm): Up to 62  
Power Supply: AC Adapter  
Print Color: Black & Red



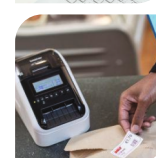
### QL-810W

Model Type: Desktop  
Cutter: Auto  
Interface: USB + Wi-Fi  
Print Speed: 176 mm/s  
Print Resolution: 300 dpi  
Print Line: Based on PC  
PC Connect: Yes  
Roll Sizes (mm): Up to 62  
Power Supply: AC Adapter  
Print Color: Black & Red

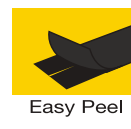
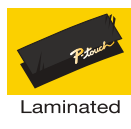


### QL-820NWB

Model Type: Desktop  
Cutter: Auto  
Interface: USB + Ethernet +  
Wi-Fi + Bluetooth  
Print Speed: 176 mm/s  
Print Resolution: 300 dpi  
Print Line: Based on PC  
PC Connect: Yes  
Roll Sizes (mm): Up to 62  
Power Supply: AC Adapter  
Print Color: Black & Red



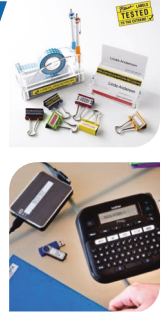
*P-touch* LABELS  
**TESTED**  
TO THE EXTREME ✓





### PT-D610BT

Model Type: Desktop  
Cutter: Auto & Full-Cut  
Interface: USB, Bluetooth  
Print Speed: 30 mm/s  
Print Resolution: 180 dpi  
Print Line: 7/Based on PC  
PC Connect: Yes  
Keyboard Style : QWERTY  
Tape Sizes (mm): 6, 9, 12, 18 & 24  
Power Supply: AC Adapter  
6\*AA Batteries (Optional)



### PT-P900W

Model Type: Professional Wireless Label Printer  
Cutter: Auto & Half-Cut  
Interface: USB & Wi-Fi  
Print Speed: 60 mm/s  
Print Resolution: 360 dpi  
Print Line: Based on PC  
PC Connect: Yes  
Tape Sizes (mm): 6, 9, 12, 18, 24 & 36  
Power Supply: AC Adapter



## ELECTRICIAN



### PT-E110VP

Model Type: Handheld  
Cutter: Manual  
Print Speed: 20 mm/s  
Print Resolution: 180 dpi  
Print Line: 2  
PC Connect: No  
Keyboard Style: QWERTY  
Tape Sizes (mm): 6, 9 & 12  
Power Supply: AC Adapter



### PT-E560BTV

Model Type : Handheld  
Cutter : Auto Full & Half Cut  
Interface : USB & Wi-Fi  
Print Speed : 30 mm / s  
Print Resolution : 180 dpi  
Print Line : 7/Based on PC  
PC Connect : Yes  
Keyboard Style : QWERTY  
Tape Sizes (mm) : 3.5, 6, 9, 12, 18 & 24  
Power Supply : USB PD Adaptor

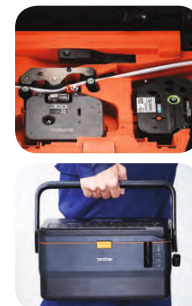


## FERRULE PRINTER



### PT-E850TKW

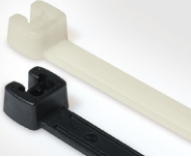
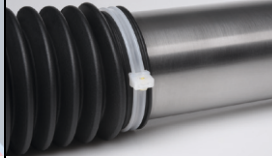
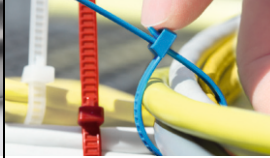
Model Type : Industrial Tube / Label Printer  
Cutter : Auto & Half-Cut  
Print Speed: 40/60 mm/s (Tube/Label)  
Print Resolution: 360 dpi  
Print Line: Based on PC  
PC Connect: Yes  
Keyboard Style : QWERTY  
Engine Type: Twin Engine  
Interface: USB & Wi-Fi  
Tape Sizes (mm): 6, 9, 12, 18, 24 & 36  
(Label) 2.5 to 6.5 Ø (Tube)  
Power Supply : AC Adapter & Li-ion Battery (Optional)



## HellermannTyton Product Overview

### Cable Ties and Fixings

As one of the leading manufacturers of cable ties and fixing elements, HellermannTyton sets the standards in the production of high-quality cable ties and fixing elements. HellermannTyton provides system solutions which meet practically any challenge. We do not just fulfil the most up to date requirements for cable ties and cable tie systems, but also constantly pushes back the boundaries of what is technologically possible with its fixing elements.

|                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |   |  |
| <b>Cable Ties Inside Serrated</b>                                                 | <b>Cable Ties Outside Serrated</b>                                                | <b>Cable Ties Without Serration</b>                                               | <b>Cable Ties, Releasable</b>                                                       | <b>Cable Ties Stainless Steel</b>                                                   |
|  |  |  |  |  |
| <b>Cable Ties With Fixing Elements</b>                                            | <b>Cable Tie Mounts</b>                                                           | <b>RFID Cable Ties</b>                                                            | <b>Clips, Clamps and Plugs</b>                                                      | <b>Special Material Cable Ties</b>                                                  |

### Insulation

HellermannTyton focuses on matching all of its heat shrink tubing optimally in the jobs for which it will be used in developing, manufacturing and distributing its heat shrink tubing and heat shrink moulded shapes. We set the pace with each new piece of heat shrink tubing when it comes to providing protection against mechanical, environmental, chemical or electrical effects.

|                                                                                     |                                                                                     |                                                                                      |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |
| <b>Heat Shrinkable Tubing – Self-extinguishing</b>                                  | <b>Non Shrinkable Tubing</b>                                                        | <b>Heat Shrinkable Moulded Shapes</b>                                                | <b>Heat Shrinkable Cable Repair Sleeves</b>                                           |

### Electrical Installation

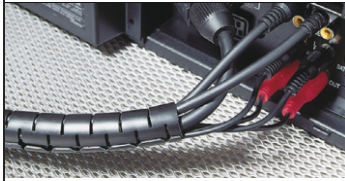
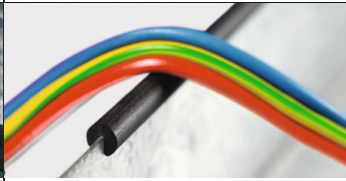
HellermannTyton provides innovative products for electrical installations, for example with HelaCon wire connectors and HelaTape electrical tapes, which are available in a wide selection of sizes and colours. RELICON branded cast resin and gel systems extend HellermannTyton's insulation and protection portfolio with leading cable connection technology.

|                                                                                     |                                                                                     |                                                                                      |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |
| <b>Wire Connectors</b>                                                              | <b>Electrical and Technical Tapes</b>                                               | <b>Non-Metallic Cable Glands</b>                                                     | <b>Metallic Cable Glands</b>                                                          |



## Cable Protection Systems

HellermannTyton does not compromise when it comes to cable protection. Cable protection tubes, cable seals, cable protection grommets, flexible conduits, fittings and further cable protection accessories from HellermannTyton not only meet all current and normalised standards, the cable protection products from Tornesch and the other world-wide sites exceed them and provide the best possible cable protection in the market today.

|                                                                                   |                                                                                   |                                                                                    |                                                                                     |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |
| <b>Non-Metallic Conduit Systems</b>                                               | <b>Metallic Conduit Systems</b>                                                   | <b>Wiring Duct and Accessories</b>                                                 | <b>Conduit System Accessories</b>                                                   |
|  |  |  |  |
| <b>Protective Tubing and Spiral Binding</b>                                       | <b>Braided Sleeves</b>                                                            | <b>Edge Protection</b>                                                             | <b>Grommets</b>                                                                     |

## Identification Systems

Durable and easy to work with industrial identification is becoming critical in modern working processes. HellermannTyton offer easy to integrate solutions for you to ensure both highly complicated label designs for serial production to simple one-off labels in a few clicks. Our 80+ year experience in the identification industry ensures that the materials to print on, our printers, and software suit your needs.

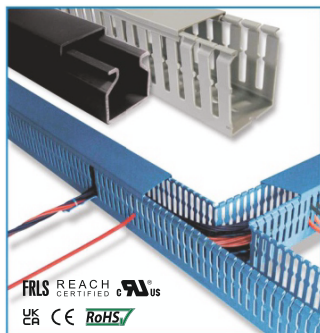
|                                                                                     |                                                                                     |                                                                                      |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |
| <b>Wire and Cable Markers</b>                                                       | <b>Control Panel Labelling</b>                                                      | <b>Industrial Identification</b>                                                     | <b>RFID Tag</b>                                                                       |
|  |  |  |  |
| <b>Security Labelling - Residue</b>                                                 | <b>Hazardous Area Identification</b>                                                | <b>Thermal Transfer Printer</b>                                                      | <b>Printer Automation Software</b>                                                    |

## Application Tooling

HellermannTyton provides over 60,000 solutions covering all aspects of cables – and as a logical outcome, the company also develops and sells optimum, user-friendly application tools, which make carrying out assembly jobs as simple and efficient as possible. The range of application tools ranges from manual cable tie guns to fully automatic cable tie systems for industrial serial production.

|                                                                                     |                                                                                     |                                                                                     |                                                                                      |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |
| <b>Automatic Cable Tying System</b>                                                 | <b>Cable Tie Application Tool (EVO 9)</b>                                           | <b>Electrical Hot Air Tool</b>                                                      | <b>Hole Saw Cutter</b>                                                               | <b>Hot Cutting Tool</b>                                                               |

## Wiring Ducts



### PVC Wiring Ducts

- UL 94 flammability rating V0.
  - Continuous use temperature 50°C (122°F)
  - Warp proof rigid PVC with lead free material.
  - Mounting hole pattern according to DIN 43659.
  - Wide range from 25x25 mm up to 150x100 mm.
  - Available in 1mtr./2mtr. Standard lengths.
  - Available in Narrow slot, Wide slot and Unslotted (Solid wall) type with score line.
  - Available in all colours (Stocked in 4 colours)
- |                  |                  |
|------------------|------------------|
| Blue (RAL 5015)  | Grey (RAL 7042)  |
| White (RAL 9016) | Black (RAL 9005) |



**Halogen Free  
Writing Ducts**



**DIN Rails-Perforated  
& Un-Perforated**



**Universal DIN Rail  
Cutter**

### Insulated Terminals

- Ring type terminals
- Spade type terminals.
- PIN type terminals.
- Cord end terminals.
- DIN terminals.
- 42 Sizes available in ring terminals.
- 26 Sizes available in spade terminals.
- 4 Sizes available in PIN terminals



### Cable Glands-Polyamide

- Complete range of sizes.
- Wide sealing and clamping range.
- Easy to install.
- Integrated anchorage.
- Metric and PG thread available.
- Silver grey (RAL 7001), Light grey (RAL 7035) and Black color (RAL 9005).
- 8 size in Metric & 10 sizes in PG thread available in all colors



### Non-Metallic Conduits and Fittings

- High quality nylon PA6 material.
- Color – Black & Grey.
- Temp range – -40°C to 120°C
- Mfg. as per – IEC 61386.
- 8 sizes available in conduits – 10mm to 54 mm.
- 8 sizes available in male PG glands (PG7 to PG48)



### Non-Metallic Conduits.

- FPAS/FPAL – standard & lightweight nylon flexible conduit.
- FPR/FPAH/FPI/FPIH – standard & heavy weight nylon flexible conduit.
- FPY/FPADS/FPP – polypropylene, nylon & sit flexible conduit

## INDUSTRIAL PLUGS & SOCKETS

Wall sockets, Panel mounted sockets, Couplers/Connectors, Interlock Units, Straight plugs, Panel Inlets & Wall Mounted Inlets

### Specifications:

- Make in India products.
- Splash proof and water tight.
- High grade material PA/PC.
- Halogen free.
- Glow wire test 960°C.
- Safe-reliable and durable.
- Fast make and break connection technology.
- Current Range 16,32,63 & 125 Amp.
- Voltage Range 110, 230, 400 & 500 Volt



# House of **Generation Next** Industrial Electrical Products



## HellermannTyton





**Lomi Enterprise**  
**Private Limited**



“Lomi House”, 4, Sarvasva, B/H World  
Business House, Nr. Parimal Cross Roads,  
Ellisbridge, Ahmedabad-380006.



93288 23049/54/55/93273 66004/95109 74181



[info@leplindia.co.in](mailto:info@leplindia.co.in)



[www.leplindia.co.in](http://www.leplindia.co.in)