

# **HEYCO'S PRODUCT OVERVIEW**

**EUROPEAN EDITION** 







#### **ABOUT HEYCO**



## **Heyco Products**

- Founded in 1926
- More than 90 years of experience in the development and production of plastic injection molding and metal components
- · Global distribution and logistics centers
- Our goal: To produce and distribute our products of the highest quality while achieving the highest customer and employee satisfaction.



## **Production & Development**

- State-of-the-art injection moulding machines, incl. 2-component injection moulding
- · Processing of all common high-tech plastic materials
- · Modern and efficient high-speed stamping manufacturing
- In-house design product development and prototype technology
- · In-house, modern and highly equipped Tool-Shop
- · Development and production of customized products



## **Quality - Inspection**

- ISO 9001: 2015 certified
- UL listing for all serial parts REACH RoHS & WEE VDE -ATEX - DFARS- NEMA
- Complete inspection services and product testing services for all qualification requirements.
- State-of-the-art measuring technology, as well as recognized test equipment for UL and CSL.



#### **Sales & Service**

- · Extensive product range
- Global network of sales, service and support operations
- Support in the areas logistics, project support, after-sales service, quality management.
- Technical advice and support customized special parts
- Free sample service
- · Logistics centers in USA, Europe and Asia.

### PRODUCT GROUPS

04 - Solar **Power Components** 05 06 - Liquid Tight Flexible **Conduit, Tubing & Fittings** 07 08 - Liquid Tight **Cable Glands** 10 **Strain Relief Bushings** 13 14 **Venting Solutions Bushings, Grommets HEYCaps & Plugs** 18 **HEYware – mechanical** 19 -**Electronic Components** 24 PCB-Supports, Cable & Wire Management, Snap-Rivets, Feets 25 mmmmm **Power Components** 27 30 **Customer Solutions** 

#### **SOLAR POWER COMPONENTS**

## **Solar Cable Management**



Cable Gland Multi Hole Heyco®-Tite Solar Masthead® II Liquid Tight Cordgrips Thread: NPT with integrated Sealing Ring, UL, CSA, VDE, NEMA Approval



Cable Gland Multi Hole Heyco@-Tite Solar Masthead® Metal Liquid Tight Cordgrips Thread: NPT UL, NEMA Approval



Heyco®-Tite UL Listed/Recognized and CSA Certified Liquid Tight Cordgrips Solar Applications Thread: NPT with integrated Sealing Ring, UL, CSA, VDE, NEMA Approval



Heyco®-Tite Liquid Tight Cordgrips Enphase Q Cables Thread: NPT with integrated Sealing Ring, UL, CSA, VDE, Approval



Heyco® Helios® UVX Cable Clip – Blind Mount Mounting Hole ø 6,6mm UL, Approval



Heyco® HEYClip™ SunRunner® Cable Clip Material Thickness 1,4 – 6,4mm UL-Approval



HEYClip™ SunRunner® 4 Cable Clip Material Thickness 1,4 – 6,4mm UL-Approval



HEYClip™ SunRunner® 90° Cable Clip Material Thickness 1,4 – 3,2mm UL-Approval



HEYClip<sup>™</sup> Stainless Steel SunRunner® 4-2 and 4-2U Cable Clips Material Thickness 2,0-6,4mm UL-Approval



HEYClip™ Stainless Steel SunRunner® 2-S Series Cable Clips Material Thickness 1,3 – 6,4mm UL-Approval



HEYClip™ SunRunner® CT Cable Tie Mounting Platforms Material Thickness 1,5 – 6,4mm UL-Approval



HEYClip™ Stainless Steel SunRunner® 2 Series Cable Clips Micro-Inverter Cables Material Thickness 2,0 – 9,7mm



HEYClip™ Nylon UVX\* SunRunner® 2 Series Cable Clips Micro-Inverter Cables Material Thickness 2,0 - 9,7mm UL-Approval



Sun Runner Cable Clips - Overview



Heyco® Vinyl Coated Spring Clamps



HEYClip™ MaxRunner® Cable Clip Arrays - Clip Mount 12 Cable ø 5,2 - 7,2mm Material Thickness 1,5 - 6,4mm UL-Approval UL 94-V0



HEYClip™ MaxRunner® Cable Clip Arrays -Flush Mount 12 Cabel ø 5,2 – 7,2mm with Hole ø 4,8mm UL-Approval UL 94-V0



Heyco® Nytyes with Stainless Steel Locking Device UL-Approval



Heyco® Heavy Duty Stainless Steel Wire Cable Ties UL-Approval



Heyco® Stainless Steel Cable Ties – Regular and PVC Coated, AISI 304 & 316



Heyco® Nytye® Nylon 66 Cable Tie UL-Approval



Heyco® Nytye® Nylon 12 Cable Tie UL-Approval



Heyco® Nytye® Nylon 66 H eavy Duty Cable Ties UL-Approval



Heyco® Nytye® Double Loop Cable Ties UL-Approval



Heyco® Nytye® Push Mount Nylon Cable Ties Mounting Hole ø 4,7 – 6,4mm UL-Approval



Heyco® Nytye® Push Mount Nylon Cable Ties Mounting Hole ø 4,0 – 5,0mm UL-Approval



Heyco® Nytye® Push Mount Nylon Cable Ties Mounting Hole Ø 6,0 – 6,5mm UL-Approval



Heyco® Nytye® Push Mount Nylon Cable Ties Mounting Hole ø 4,5 – 7,0mm UL-Approval



Heyco® Nytye® Push Mount Nylon Cable Ties Mounting Hole ø 6,4mm UL-Approval



Heyco® Nytye® Low Profile Nylon Cable Ties UL-Approval

### **SOLAR POWER COMPONENTS**



Heyco® Nytye® Low Profile Nylon Cable Ties UL-Approval



Heyco® Nytye® Screw Mount Nylon Cable Ties With Hole ø 2,9 – 4,2mm UL-Approval



Heyco® Nytye® Identification Nylon Cable Ties UL-Approval



Heyco® Flat Nytye® Mounting Platforms Adhesive-Back and Screw Mount With Hole ø 3,5 – 4,0mm UL-Approval



Heyco® Flat Nytye® Mounting Platforms Adhesive-Back and Screw Mount With Hole ø 2,9 – 4,8mm UL-Approval



Heyco® Push Mount Nytye® Mounting Platforms Mounting Hole ø 4,8–7,9mm UL-Approval



Heyco® Snap Over Bolt Nytye® Mounting Platforms Standoff Thread M5– M16 UL-Approval



Heyco® Stainless Steel Edge Clip Nytye® Mounting Platforms Material Thickness 1,5 - 6,4mm UL-Approval



Heyco® Beaded Ties UL-Approval



Heyco® Mounting Platforms Beaded Ties Adhesive-Back and Screw Mount With Hole ø 3,8mm UL-Approval



Heyco® Cable Tie Tensioning Tool



Heyco® Braided Sleeving UL-Approval



Heyco® Hose and Cable Wrap - Polyethylene Standard UL-Approval



Heyco® Hose and Cable Wrap – Nylon Standard UL-Approval



Heyco-Flex™ V Nylon Slit Tubing UL-Approval

## **Grounding and Screening Solutions**



Heyco® Copper and Aluminium LugRunners™ UL-Approval



Heyco® SunJumpers With Hole ø 6,3mm UL-Approval



Heyco® SunStars™ Grounding Spacers Module to Rack Applications with Hole Ø 8,1mm UL-Approval



Heyco® SunClamp™ Stainless Steel Cable Clamps



Heyco® Cushion Clamps



Heyco® SunScreener® Wire Mesh Clip



Heyco® SunScreen ™ Wire Mash

## **Nylon Corrugated Tubing & Fittings**



Tubing
Nylon UL 94V-0 / Halogen Free
Heyco Flex™ III 94V-0 Liquid Tight Tubing
UL Approval



Heyco® Female Threaded Couplings Thread NPT



Heyco-Flex™ III Liquid Tight Fittings Straight-Thru, Snap-In and NPT Hubs Thread NPT UL Approval



Heyco-Flex™ III Liquid Tight Fittings 90° Sweep, NPT Hubs, Thread NPT UL Approval



Heyco® Nylon Conduit Fittings - Straight-Thru Thread NPT und Metric UL Approval



Heyco® Nylon Conduit Fittings – 90° Thread NPT und Metric UL Approval



Heyco® Nylon Corrugated Conduit/Tubing - HPAS Series UL Approval



Heyco® Nylon Corrugated Conduit/Tubing Mounting Clips Thread NPT und Metric UL Approval



Heyco® Nylon Corrugated Conduit/Tubing Unions

#### Flexible, PVC Liquid Tight Electrical Conduit, Tubing and Fittings



Heyco-Flex™ I Liquid Tight Conduit UL. CSA Approval



Heyco® Female Threaded Adapter Thread NPT



Heyco-Flex™ II Liquid Tight Tubing UL. CSA Approval



Heyco® Nylon Conduit Fittings -Straight-Thru Thread NPT und Metric UL, CSA Approval



Heyco® Nylon Conduit Fittings - Straight-Thru Mounting Hole ø 12,7 – 34,9mm UL, CSA Approval



Heyco® Nylon Conduit Fittings 90 Thread NPT UL, CSA Approval



Heyco-Flex™ Metallic Liquid Tight Conduit Fittings Thread NPT UL Approval



Heyco-Flex™ Metallic Liquid Tight 90° Conduit Fittings Thread NPT UL Approval



Heyco-Flex™ Quick Twist Conduit Fittings SNAP-IN Thread NPT / Mounting Holes ø 13,7 – 28,2mm UL Approval



Heyco-Flex™ Quick Twist Finishing Collars Thread NPT UL Approval



Heyco-Flex™ Quick Twist Conduit Fittings SNAP-IN 90° Thread NPT / Mounting Holes ø 22,2 – 28,2mm UL Approval



Heyco® Quick Twist UL Approval

## Flexible, Metal Liquid Tight Electrical Conduit (LFMC) and Fittings



Heyco-Flex™ VI Liquid Tight Conduit UL, CSA Approval



Heyco-Flex™ Metallic Liquid Tight Conduit Fittings Thread NPT UL Approval



Heyco-Flex™ Metallic Liquid Tight 90° Conduit Fittings Thread NPT UL Approval

## HEYCO® LIQUID TIGHT FLEXIBLE CONDUIT, TUBING & FITTINGS OVERVIEW

#### **Locknuts**



Heyco® Stamped Die-Cast Locknut NPT Thread



Heyco® Locknut NPT Thread



Heyco® Locknut Metric Thread



Heyco® Locknut Nylon NPT Thread



Heyco® Locknut, Nylon PG Thread



Heyco® Locknut Nylon Metric Thread



Heyco® EMC Locknut Thread: PG, Metric UL Approval



HEYClean® Drain Plug Locknuts Metric Thread

#### **Accessories**



Heyco-Flex™ Mounting Brackets UL Approval



Heyco® Sealing Washers



Heyco® Retaining Sealing Washers



Heyco® Foam Washers



Heyco® Thermoplastic Rubber O-Rings

### LIQUID TIGHTS CABLE GLANDS

#### **Liquid Tight Plastic Cable Glands**



Cable Gland Heyco® Tite Liquid Tight Cordgrips NPT Threat Integrated Sealing ring UL, CSA, NEMA Approval



Cable Gland Heyco® Tite Liquid Tight Cordgrips, Integrated Sealing ring UL, CSA, NEMA Approval



Cable Gland Heyco® Tite Liquid Tight Cordgrips, PG Threat Integrated Sealing ring UL, CSA, NEMA Approval



Cable Gland Heyco® Tite Liquid Tight Cordgrips Metric Threat Integrated Sealing ring UL, CSA, VDE, NEMA Approval



Cable Gland Kink Protection, Heyco® Tite Liquid Tight Cordgrips, NPT Threat Integrated Sealing ring UL, CSA, NEMA Approval



Cable Gland Kink Protection, Heycor® Tite Liquid Tight Cordgrips, PG Threat Integrated Sealing ring UL, CSA, NEMA Approval



Cable Gland Kink Protection, Heyco® Tite Liquid Tight Cordgrips, Metric Threat Integrated Sealing ring UL, CSA, VDE, NEMA Approval



Cable Gland Right Angle, Heyco® Tite Liquid Tight Cordgrips, NPT Threat Integrated Sealing ring UL. CSA. NEMA Approval



Cable Gland Right Angle, Heyco® Tite Liquid Tight Cordgrips, PG Threat Integrated Sealing ring UL. CSA. NEMA Approval



Cable Gland Right Angle, Heyco® Tite Liquid Tight Cordgrips, Metric Threat Integrated Sealing ring UL, CSA, VDE, NEMA Approval



Cable Gland SNAP-IN Version Heyco® Tite Liquid Tight Cordgrips UL, CSA, NEMA Approval



Cable Gland SNAP-IN Version, Kink Protection, Heyco® Tite Liquid Tight Cordgrips UL, CSA, NEMA Approval



Cable Gland Multi Hole
Heyco® Tite Liquid Tight Cordgrips
for Multi Hole Application
Cable Ø 1,4 – 4,0 mm
Threat: NPT, PG, Metric
UL, CSA, VDE, NEMA Approval



Cable Gland Multi Hole Heyco® Tite Liquid Tight Cordgrips for Multihole Application Cable Ø 4,2 – 9,5 mm Threat: NPT, PG, Metric Integrated Sealing ring, UL, CSA, VDE, NEMA Approval



Cable Gland Multi Hole Membrane Heyco® Tite Liquid Tight Cordgrips for Multihole Application Threat: NPT Integrated Sealing ring, UL, CSA, VDE, NEMA Approval



Cable Gland Romex / Flat Cable Heyco® Tite Liquid Tight Cordgrips NPT Threat Integrated Sealing ring UL, CSA, NEMA Approval



Cable Gland Halogen Free- UL V-0 Heyco® Tite Liquid Tight Cordgrips NPT Threat Integrated Sealing ring UL, CSA, NEMA Approval



Cable Gland Halogen Free - UL V-0 Heyco® Tite Liquid Tight Cordgrips, Threat: PG, Metric Integrated Sealing ring UL, CSA, VDE, NEMA Approval



Cable Gland Heyco® Original Series-35 Tite Liquid Tight Cordgrips NPT Threat Integrated Sealing ring UL, CSA, NEMA Approval



Cable Gland
Heyco® Original Series-35
Tite Liquid Tight Cordgrips
Threat: PG, Metric
Integrated Sealing ring
UL, CSA, VDE, NEMA Approval



Cable Gland Kink Protection Heyco® Original Series-35 Tite Liquid Tight Cordgrips NPT Threat Integrated Sealing ring UL, CSA, NEMA Approval



Cable Gland Kink Protection Heyco® Original Series-35 Tite Liquid Tight Cordgrips PG Threat Integrated Sealing ring UL, CSA, NEMA Approval

#### **Cable Gland Stainless Steel**



Cable Gland HEYbrid ™ Stainless Steel Tite Liquid Tight Cordgrips NPT Threat Self-retaining sealing ring UL, CSA, NEMA Approval



Cable Gland HEYbrid ™ Stainless Steel Tite Liquid Tight Cordgrips PG Threat Self-retaining sealing ring UL, CSA, NEMA Approval



Cable Gland
HEYbrid ™ Stainless Steel
Tite Liquid Tight Cordgrips
Metric Threat
Self-retaining sealing ring
UL, CSA, NEMA Approval

#### LIQUID TIGHTS CABLE GLANDS

#### **Cable Gland Stainless Steel for Hazardous Locations**



Cable Gland HEYbrid ™ Stainless Steel Liquid-Tight Cable Gland NPT Threat UL, ATEX, IECE, CSA, CE Approval

#### **Cable Gland Plated Steel**



Cable Gland Plated Steel HEYbrid ™ Plated Steel Liquid-Tight Cable Gland NPT Threat Self-retaining sealing ring UL, NEMA Approval



Cable Gland Plated Steel HEYbrid ™ Plated Steel Liquid-Tight Cable Gland NPT Threat

#### **Cable Gland Aluminium**





Heyco® Aluminium Cable Gland Torque Chart



Cable Gland Aluminium Heyco® Tite Liquid Tight Cordgrips NPT Threat ¼ bis ½ Self-retaining sealing ring UL, CSA Approval



Cable Gland Aluminium Heyco® Tite Liquid Tight Cordgrips NPT Threat ¾ bis 1-¼ Self-retaining sealing ring UL, CSA Approval



Cable Gland Aluminium Heyco®-Tite Liquid Tight Cordgrips NPT Threat 1-½ bis 2 Self-retaining sealing ring UL, CSA Approval



Cable Gland Aluminium Heyco® Tite Liquid Tight Cordgrips NPT Threat 2-½ bis 3 Self-retaining sealing ring UL, CSA Approval



Cable Gland Aluminium Heyco® Tite Liquid Tight Cordgrips NPT Threat Self-retaining sealing ring UL, NEMA Approval



Cable Gland Aluminium Right Angle Heyco® Tite Liquid Tight Cordgrips NPT Threat Self-retaining sealing ring UL, CSA Approval

#### **Cable Gland Nickel Plated Brass**



Cable Gland Nickel Plated Brass Heyco® Tite Liquid Tight Cordgrips NPT Threat UL, Approval



Cable Gland Nickel Plated Brass Heyco® Tite Liquid Tight Cordgrips PG Threat UL, Approval



Cable Gland Nickel Plated Brass Heyco® Tite Liquid Tight Cordgrips Metric Threat UL, Approval



Cable Gland Nickel Plated Brass Heyco® C Metric Threat UL, Approval ATEX, IECE Approval



Threaded Hole Plug Nickel Plated Brass Heyco® Tite Locking Plugs Metric Threat ATEX, IECE Approval



Cable Gland Nickel Plated Brass HEYbrid ™ Tite Liquid Tight Cordgrips NPT Threat Self-retaining sealing ring UL, CSA, NEMA Approval



Cable Gland Nickel Plated Brass HEYbrid ™ Tite Liquid Tight Cordgrips PG Threat Self-retaining sealing ring UL, CSA, NEMA Approval



Cable Gland Nickel Plated Brass HEYbrid ™ Tite Liquid Tight Cordgrips Metric Threat Self-retaining sealing ring UL, CSA, NEMA Approval



Cable Gland Nickel Plated Brass Heyco® Tite Liquid-Tight Clamping Cordgrips Metric Threat VDE Approval



Cable Gland EMC Nickel Plated Brass HEYbrid ™ Tite EMC Liquid Tight Cordgrips PG Threat UL Approval



Cable Gland EMC Nickel Plated Brass HEYbrid ™ Tite EMC Liquid Tight Cordgrips Metric Threat UL Approval



Cable Gland EMC Nickel Plated Brass HEYbrid ™ Tite EMC Liquid Tight Cordgrips Metric Threat UL Approval



Locking Nut EMC Nickel Plated Brass Heyco® Tite EMC Locknuts Threat: PG, Metric UL Approval



Cable Gland Nickel Plated Brass EPDM Kink Protection Heyco®-Tite Brass Lazy Bend Liquid Tight Cordgrips Metric Threat



Cable Gland Nickel Plated Brass Heyco®-Tite Brass Profile Liquid Tight Cordgrips Metric Threat



Heyco® Cable Gland Nickel Plated Brass Torque Chart

## LIQUID TIGHTS CABLE GLANDS

## **Locking Nuts**



Locking Nut Plated Steel Gestanzt Heyco® Stamped Die-Cast Locknut NPT Threat



Locking Nut Nickel Plated Brass Heyco® Locknut NPT Threat



Locking Nut Nickel Plated Brass Heyco® Locknut Metric Threat



Locking Nut Nylon Heyco® Locknut NPT Threat



Locking Nut Nylon Heyco® Locknut PG Threat



Locking Nut Nylon Heyco® Locknut Metric Threat



Locking Nut EMC Nickel Plated Brass Heyco® EMC Locknut Threat: PG, Metric UL Approval



Locking Nut Nickel Plated Brass HEYClean® Drain Plug Locknuts Metric Threat

#### **Accessories**



Washer SBR Copolymer Heyco® Self Retaining Sealing Washers



TPE Hole Plug Heyco® TPE Liquid Tight Hole Plugs UL, CSA Approval



Hole Plug HEYCo-molded™ Liquid Tight Break-Thru Plugs IP 67/68 UL Approval



Threaded Hole Plug Heyco® Nylon Liquid Tight Threaded Plugs Liquid Tight Threat: NPT, PG, Metric Integrated Sealing ring UL, NEMA Approval



Threaded Hole Plug Heyco® Nylon Threaded Plugs PG Threat



Threaded Hole Plug Heyco® Nylon Threaded Plugs Metric Threat



Threaded Hole Plug Nickel Plated Brass Heyco® Threaded Plugs Threat: PG, Metric



Hole Vent Plug HEYClean™ Liquid Tight Threaded Vent Plugs with Integral Sealing Ring and Liquid Tight Filter Threat: NPT, PG, Metric UL, NEMA Approval



Hole Vent Plug Snap-In HEYClean™ Liquid Tight Snap-In Vent Plugs UL, NEMA Approval



Pressure Equalization—Hole Plug Nickel Plated Brass HEYClean® Brass Pressure Equalization and Drain Plugs Metric Threat



Heyco® Liquid Tight Cordgrips LabKit (Part #3297)

### CABLE STRAIN RELIEF BUSHINGS

#### **SNAP-IN Cable Gland**



Cable Gland, SNAP-IN Heyco® Tite Liquid Tight Cordgrips UL, CSA, NEMA Approval



Cable Gland, SNAP-IN With Kink Protection Heyco® Tite Liquid Tight Cordgrips UL, CSA, NEMA Approval

## **Cable Lockit Strain Relief Pre-Assembly**



Heyco® ST Lockit™ Strain Relief Bushings Round Cable UL, CSA Approval



Heyco® ST Lockit™ Strain Relief Bushings Flat Cable UL, CSA Approval



Heyco® RDD Lockit™ Strain Relief Bushings - Straight-Thru Round Cable / Double-D Mounting Hole UL, CSA Approval



Heyco® RDD Lockit™ Strain Relief Bushings - Straight-Thru UL, CSA Approval



Heyco® RDD Lockit™ Strain Relief Bushings - Straight-Thru UL, CSA Approval



Heyco® RDD Lockit™ Strain Relief Bushings - Straight-Thru UL, CSA Approval



Heyco® RDD Lockit™ Strain Relief Bushings - Straight-Thru Flat Cable / Double D Mounting Hole UL, CSA Approval



Heyco® RDD Lockit™ Strain Relief Bushings - Pigtail™ with King Protection UL, CSA Approval



Heyco® RDD Lockit™ Strain Relief Round Cable, Bushings - Right Angle UL, CSA Approval



Heyco® RDD Lockit™ Strain Relief Flat Cable, Bushings - Right Angle UL, CSA Approval

### **CABLE STRAIN RELIEF BUSHINGS**

## Heyco® Original - Strain Relief



Heyco® Original Strain Relief Bushings Flat Cable Mounting Hole ø 9,5 – 12,7mm UL, CSA Approval



Heyco® Original Strain Relief Bushings Flat Cables Mounting Hole ø 14,2 – 22,2mm UL, CSA Approval



Heyco® Original Strain Relief Bushings Round Cables Mounting Hole ø 14,2 – 22,2mm UL, CSA Approval



Heyco® Original Strain Relief Bushings Round Cables Mounting Hole ø 15,9 – 19,0mm UL, CSA Approval



Heyco® Original Strain Relief Bushings Round Cables Mounting Hole ø 22,2 – 30,1mm UL, CSA Approval



Heyco® Original Strain Relief Bushings Flat Cables Mounting Hole ø 12,7mm UL, CSA Approval



Heyco® Original Strain Relief Bushings Flat and Round cables Mounting Hole ø 12,7mm UL, CSA Approval



Heyco® Original Strain Relief Bushings With Kink Protection, Round and Flat Cables Mounting Hole ø 12,7 – 19,8mm UL, CSA Approval



Heyco® Original Strain Relief Bushings 90° Round Cables Mounting Hole ø 12,7 – 19,8mm UL, CSA Approval



Heyco® Original Strain Relief Bushings 90° Flat Cables Mounting Hole ø 11,1 – 28,0mm UL, CSA Approval

#### **Original Assembly Equipment and Tools**



Heyco® Original Strain Relief Bushing Assembly Pliers Instructions and Spare Parts



Heyco® Original Strain Relief Instructions



Heyco® Original Strain Relief Bushing Air Tool, Air Tool Jaws & Replacement Parts



Heyco® Strain Relief Mounting Hole Punches

## **CABLE STRAIN RELIEF BUSHINGS**

## **Cable Strain Relief Special**



Heyco® Snap-In Universal Strain Relief Bushings Mounting Hole ø 22,2mm UL, CSA Approval



Heyco® Snap-In Romex® Strain Relief Bushing\* Mounting Hole ø 22,2mm UL, CSA Approval



Heyco® Nylon Removable Snap-In Ratcheting Strain Reliefs Mounting Hole ø 22,2 – 28,2mm UL, CSA Approval



Heyco® Metal Strain Relief Bushings



Heyco® Attaching Pliers for Metal Strain Reliefs



Heyco® Multi-Lockit™ Strain Relief Bushing UL, CSA Approval



 $\mathsf{Heyco} \ \! \otimes \mathsf{ST} \ \mathsf{Lockit}^{\mathsf{TM}} \ \mathsf{Strain} \ \mathsf{Relief} \ \mathsf{Bushing} \ \mathsf{U}\text{-}\mathsf{Shape} \ \mathsf{Slot} \ \mathsf{UL}, \ \mathsf{CSA} \ \mathsf{Approval}$ 



Heyco® Split Panel Strain Relief Bushings UL, CSA Approval



Heyco® In-Line Strain Relief Bushing UL, CSA Approval



Heyco® Strain Relief Bushings LabKit



Heyco® Euro Strain Relief Bushings UL, CSA Approval



Heyco® T-Bar

#### **Box Connectors**



Heyco® Brass Clamping Strain Reliefs Thread PG, Metric



Heyco® Zinc Die-Cast Box Connectors UL, CSA Approval

#### **Accessories**



Heyco® Knock-Out Adapters Strain Relief Bushings



Heyco® Plugs (pls. see Heyco Bushings & Plugs Product Range)

## **VENTING SOLUTIONS, BUSHINGS & GROMMETS**

## **Vent, Liquid Tight Vent and Louvered Plugs**



Vent-Plug SNAP-IN Nylon Heyco® Vent Plugs and Thick Panel Vent Plugs Mounting Hole ø 12,7 – 101,6mm UL, CSA Approval



Vent-Plug with Filter Insert SNAP-IN Nvlon HEYClean™ Filter Insert Vent Plugs Mounting Hole ø 12,7 – 76,2mm



Vent-Plug SNAP-IN, Heyco® Louvered Plugs Mounting Hole ø 22,2 – 76,2mm UL Approval



Vent-Plug with Filter Insert SNAP-IN, Nvlon Heyco® Louvered Plugs Mounting Hole ø 22,2 – 76,2mm UL Approval

Vent-Plug SNAP-IN, Liquid Tight Nylon with Acryl-Copolymer Filter HEYClean™ Liquid Tight Snap-In Vent Plugs Mounting Hole ø 12,7 – 28,6mm

UL Approval



Heyco® Threaded Vent Plugs Nvlon Thread, NPT, PG, metric UL Approval



HEYClean™ Liquid Tight Threaded Vent Plugs Thread , NPT, PG, metric UL Approval

**Pressure Equalization & Drain Plugs** 



HEYClean® Brass Pressure Equalization and Drain Plugs Metric Thread



HEYClean® Drain Plug Locknuts Metric Thread

## **Fan Guards, Rivets & Mounts**



Hevco® Fan Guards



HEYClip™ Snap Rivets UL-Approval



Heyco® Fan Mounts

#### **Terminal Bushings**



Terminal Bushings SNAP-IN Polycarbonate HEYConnect™ Terminal Bushings UL Approval

#### **Bushings** -



Bushing, SNAP-IN Nylon Heyco® Snap Bushings Mounting Hole ø 6, 4 – 22,2mm UL, CSA Approval



Bushing, SNAP-IN Nylon Heyco® Snap Bushings Mounting Hole ø metric 13,0 – 34,2mm UL, CSA Approval



Bushing, SNAP-IN for Material Thickness to 6,4mm Nylon Heyco® Thick Panel Snap Bushings Mounting Hole ø 9,5 – 50,8mm UL, CSA Approval



Bushing SNAP-IN Nylon Heyco® Shorty Bushings Mounting Hole ø 9,5 – 22,2mm UL, CSA Approval



Bushing, SNAP-IN Universal Version Nylon Heyco® Universal Bushings Mounting Hole ø 12,7 – 27,8mm UL, CSA Approval



Bushing, SNAP-IN
Open Version, Universal
Nylon
Heyco® Open/Closed Universal Bushings
Mounting Hole ø 9,5 – 63,5mm
UL, CSA Approval



Bushing, with Thread Nylon Heyco® Threaded Smooth Bore Bushings Thread NPT UL Approval



Bushing, SNAP-IN Nylon Heyco® Snap Bushings Mounting Hole ø 25,4 – 63,5mm UL, CSA Approval



Bushing, SNAP-IN Nylon Heyco® Pry Out Bushings Mounting Hole ø 9,5 – 34,9mm



Bushing, SNAP-IN for Material Thickness to 1,6mm Nylon Heyco® Thin Panel Snap Bushings Mounting Hole ø 5,5 – 22,2mm UL, CSA Approval



Heyco® O-Ring



Bushing, SNAP-IN Universal Version Nylon Heyco® Universal Bushings Mounting Hole ø 12,7 – 38,1mm UL, CSA Approval



Bushing, SNAP-IN short open Version, Universal Nylon Heyco® Open/Closed Shorty Bushings Mounting Hole ø 7,0 – 27,0mm UL, CSA Approval



Bushing, SNAP-IN Nylon Heyco® Snap-In Smooth Bore Bushings Mounting Hole ø 12,7 – 27,8mm UL, CSA Approval



Bushing, SNAP-IN Nylon Heyco® Snap Bushings Mounting Hole ø 76,2 – 152,4mm UL, CSA Approval



Bushing, SNAP-IN Nylon Heyco® Knock-Out Snap Bushings Mounting Hole ø 22,2 – 50,8mm UL, CSA Approval



Bushing, SNAP-IN for Material Thickness to 1,6mm, short Version Nylon Heyco® Shorty Bushings Mounting Hole ø 4,7 – 27,8mm UL, CSA Approval



Bushing, SNAP-IN Universal Version Nylon Heyco® Universal Bushings Mounting Hole ø 12,7 – 76,2mm UL, CSA Approval



Bushing, SNAP-IN open Version, Universal Nylon Heyco® Open/Closed Universal Bushings Mounting Hole ø 4,7 – 50,8mm UL, CSA Approval



Bushing open Version Polyethylene Heyco® Armor Bushings UL, CSA Approval

## **Liquid Tight Bushings** -



Liquid Tight Bushing Nylon / TPE HEYCo-molded™ Liquid Tight Break-Thru Plugs Mounting Hole ø 12,7 – 38,1mm UL Approval



Liquid Tight Bushing EPDM Material Heyco® EPDM Snap-in Liquid Tight Bushings Mounting Hole ø 12,5 – 50,2mm UL Approval

## **BUSHINGS, GROMMETS, HEYCAPS & PLUGS**

#### **Grommets**



Grommet Thermoplastic elastomers Heyco® UL Recognized Thermoplastic Rubber Grommets Mounting Hole ø 9.5 – 50.8mm UL Approval



Grommet Material EPDM, SBR Heyco® Rubber Grommets Mounting Hole ø 7,1 – 63,5mm Material Thickness 1,6 - 3,2mm



Grommet Thermoplastic elastomers Heyco® UL Recognized Thermoplastic Rubber Grommets Mounting Hole ø 12,7 – 31,8mm UL Approval



Grommet Material EPDM, SBR, PVC Heyco® Rubber Grommets Mounting Hole ø 7,9 – 63,5mm Material Thickness 3,2 - 4,8mm



Grommet Material EPDM, SBR, Isoprene Heyco® Rubber Grommets Mounting Hole ø 6,4 – 38,1mm Material Thickness to 1,6mm



Grommet Material SBR, Neoprene Heyco® Rubber Grommets Mounting Hole ø 7,9 – 63,5mm Material Thickness 6,4 – 9,5mm

#### **Grommet Rolls & Channels**



**Grommets Rolls** Polyethylene, Reel 30.5m (100 feet) Heyco® Continuous Grommet Rolls



Grommets Rolls Nylon, Reel 30,5m (100 feet) Hevco® Continuous Grommet Rolls



Grommets Rolls Nylon, length 1220mm or Reel 30.5m (100 feet) Heyco® Continuous Grommet



Grommets Rolls Polystyrene, length 1220mm Heyco® Continuous Grommet

### **Finishing Plugs**



Finishing Plug SNAP-IN Nvlon Heyco® Dome Plugs Mounting Hole ø 4,7 – 63,5mm UL, CSA Approval



Finishing Plug SNAP-IN, short Version Nylon Heyco® Dome Plugs Mounting Hole ø 4,7 – 27,8mm UL, CSA Approval

Finishing Plug

UL, CSA Approval



Finishina Plua Nvlon Heyco® Halogen and Phosphorus-Free 94V-0 Hole Plugs Mounting Hole ø 4,7 – 50,8mm UL, CSA Approval

SNAP-IN, for Material Thickness to 3,2mm

Heyco® Glossy and Thick Panel Glossy Plugs Mounting Hole ø 4,7 – 50,8mm





Finishing Plug SNAP-IN, special Version Nvlon Heyco® Extra Dome Plugs Mounting Hole ø 76,2 – 127,0mm UL Approval

Finishing Plug SNAP-IN, für Material Thickness to 6,4mm

Mounting Hole ø 76,2 – 152,4mm

Heyco® Dome Plugs

Finishing Plug SNAP-IN

Heyco® Dome Plugs Mounting Hole ø 5.5 - 22.2mm

UL, CSA Approval

Material Thickness to 1,6mm

UL, CSA Approval

Nvlon

Finishing Plug Nylon Heyco® Pry Out Plugs Mounting Hole ø 6,4 – 63,5mm UL, CSA Approval



Finishing Plug Non Material Thickness Nvlon Heyco® Installation Plug Mounting Hole ø 25,4mm UL Approval



Finishing Plug SNAP-IN, for Material Thickness to 6,4mm Heyco® Dome Plugs Mounting Hole ø 9,5 – 50,8mm UL, CSA Approval



Overview short Version / thin Material



Finishing Plug SNAP-IN, metric Version Heyco® Snap-In Metric Dome Plugs Mounting Hole ø 13,0 - 34,2mm UL, CSA Approval



Finishing Plug Nylon Heyco® Pry Out Plugs Mounting Hole ø 4,7 – 9,5mm UL, Approval



Finishing Plug for Double-D Hole, Material Thickness to3,2mm Heyco® Double D Hole Plug UL, CSA Approval



Finishing Plug Material Thickness to 3,2mm Hevco® Rectangular Blanking & Connector Port Plugs UL Approval

Finishing Plug Thermoplastic Elastomer, UV stable

Heyco® Metric Ergonomic Plugs

Mounting Hole ø 14,5 - 34,0mm

## **BUSHINGS, GROMMETS, HEYCAPS & PLUGS**

#### **Windows Plugs**



transparent Bushing, SNAP-IN Polycarbonate, Heyco® Window "View Port" Plugs Mounting Hole ø 4,7 – 50,8 mm UL Approval

Heyco® Oval Window "View Port" Plugs

transparente Finishing Plug SNAP-IN, short Version Polycarbonate

UL Approval



transparent-matte Finishing Plug SNAP-IN Polycarbonate, Heyco® Window "View Port" Plugs Mounting Hole ø 9,5 – 50,8mm UL Approval



transparent Finishing Plug SNAP-IN, short Version Polycarbonate Heyco® Shorty Window "View Port" Plugs Mounting Hole ø 13,0 – 25,7mm UL Approval

#### **Knock-out Seals**



Finishing Plug for Material Thickness 3,2 to6,4mm Nylon Heyco® Knock-Out Seals and Thick Panel Knock-Out Seals Mounting Hole ø 22,8 – 63,5mm UL, CSA Approval



Finishing Plug for Material Thickness 3,2 to 6,4mm Nylon, UL 94 V-0 Heyco® Knock-Out Seals and Thick Panel Knock-Out Seals Mounting Hole o 22,8 – 63,5mm UL, CSA Approval

#### **Liquid Tight Plugs**



Finishing Plug TPE 85 Shore, UL 94 V-0 Heyco® V-0 Liquid Tight Hole Plugs Mounting Hole ø 12,7 – 34,9mm UL, CSA Approval



Finishing Plug TPE 75 Shore, UL 94 V-0 Heyco® V-0 Liquid Tight Hole Plugs Mounting Hole ø 22,2 – 34,9mm UL. CSA Approval



Liquid Tight Threaded Plugs Heyco® Nylon Liquid Tight Threaded Plugs Liquid Tight Thread: NPT, PG, metric UL, NEMA Approval



Liquid Tight Bushing
Nylon / TPE
HEYCo-molded™ Liquid Tight Break-Thru Plugs
Mounting Hole ø 12,7 – 38,1mm
UL Approval

## **Electronic Caps and Plugs**



D-Subminiatur Plugs Ethylene Vinyl Acetate (EVA) HEYCap™ D-Subminiature Protection Caps



D-Sub Plugs Ethylene Vinyl Acetate (EVA) HEYCap™ Electro Miniature Protection Caps



D-Sub Plugs Nylon Heyco® Nylon D-Sub miniature Mounting Hole Plugs UL, CSA Approval



IEC- Plugs Material LDPE Heyco® IEC-14 Plug



USB, CP-RJ Plugs Material Vinyl, LDPE, Silicone Elastomer Heyco® Connector Caps and Plugs

### **Threaded Plugs**



Threaded Plugs Nylon, Heyco® PG and Metric Threaded Plugs Thread: PG, metric UL Approval



Threaded Plugs Messing Plated Brass Heyco® Threaded Plugs Thread: PG, metric



Threaded Plugs Material HDPE Heyco® Plugs for Threaded Ports Thread: NPT



Threaded Plugs Material HDPE Heyco® Plugs for Threaded Ports Thread: NPS



Threaded Plugs Material HDPE Heyco® Plugs for Threaded Ports Thread: SAE



Threaded Plugs Material Polycarbonate Heyco® Plugs for Threaded Ports Thread: ISO



Plug PUSH-IN Material Vinyl Heyco® Push-IN Threaded Lugs Thread: SAE, NPT



Threaded Plugs Material Vinyl Heyco® TEMPlugs™ for NPT Threaded Ports Thread: SAE, NPT

#### **Tapered Caps and Plugs**



Tapered Plugs Material LDPE Heyco® Tapered Caps and Plugs



Tapered Plugs Material LDPE Heyco® Tapered Caps and Plugs

#### **Sheet Metal Plugs**



Finishing Plug Thermoplastic Elastomer, UV stable Heyco® Metric Ergonomic Plugs Material Thickness 0,8 – 2,0mm Mounting Hole ø 14,5 – 34,0mm



Finishing Plug Material LDPE Heyco® LDPE Sheet Metal Plugs -Recessed Head Material Thickness 0,5 – 4,6mm Mounting Hole Ø 4,6 – 76,2mm



Finishing Plug Material LDPE Heyco® LDPE Sheet Metal Plugs – Flush Head Material Thickness 0,5 – 2,8mm Mounting Hole Ø 4,6 – 76,2mm

## **Tubing Caps and Plugs**



Tubing Cap/Plug Material LDPE HEYCaps™ for Round Tubing



Tubing Cap/Plug Material LDPE HEYCaps™ for Round Tubing



Tubing Cap/Plug Material LDPE HEYCaps™ for Square Tubing



Tubing Cap/Plug Material LDPE HEYCaps™ for Square Tubing



Tubing Cap/Plug Material Vinyl HEYCaps™ for Square Tubing



Tubing Cap/Plug Material LDPE HEYCaps™ for Square Tubing

Custom colours

#### **Custom Colours**







Heyware sample Kit Different Versions

#### **Accessories**

#### PCB - Spacer / Hardware



PCB Spacer - SNAP-IN Heyco® Nylon PCB Support Mounting Hole ø 4,0-4,8mm UL-Approval



PCB Spacer - SNAP-IN Heyco® Nylon PCB Support Mounting Hole ø 4,0-4,8mm UL-Approval



PCB Spacer- SNAP-IN Heyco® Nylon PCB Support Mounting Hole ø 3,2-3,9mm UL-Approval



PCB Spacer- SNAP-IN Metric Spacing Heyco® Nylon PCB Support Mounting Hole ø 2,5-4,8mm UL-Approval



Flat-Head PCB Spacer- SNAP-IN Heyco® Nylon PCB Support Mounting Hole ø 4,0-6,0mm UL-Approval



PCB Spacer – SNAP-IN Heyco® Nylon PCB Support Key-Slot - Blind Mount Mounting Hole ø 4,0-6,4mm UL-Approval



PCB Spacer- SNAP-IN Heyco® Nylon PCB Support Screw Lock Mounting Hole ø 4,0mm UL-Approval



PCB Spacer SNAP-IN / Thread Heyco® Nylon PCB Support Mounting Hole ø 3,9-M3/M4 UL-Approval



PCB Spacer- SNAP-IN / Rivet Mount Heyco® Nylon PCB Support Mounting Hole ø 4,0-4,8mm UL-Approval



PCB Support Threaded Heyco® Nylon PCB Support Thread M3/M4/M6 UL-Approval



PCB Spacer - SNAP-IN Heyco® Nylon PCB Support Mounting Hole ø 4,0-4,8mm UL-Approval



PCB Spacer - SNAP-IN Heyco® Nylon PCB Support Mounting Hole ø 4,0-4,8mm UL-Approval



PCB Spacer- SNAP-IN Heyco® Nylon PCB Support Mounting Hole ø 2,0-4,0mm UL-Approval



Flat-Head PCB Spacer- SNAP-IN Heyco® Nylon PCB Support Mounting Hole ø 3,2-6,0mm UL-Approval



Flat-Head PCB Spacer- SNAP-IN Metric Spacing Heyco® Nylon PCB Support Mounting Hole ø 4,0-5,4mm UL-Approval



Self-Retaining PCB Spacer SNAP-IN Heyco® Nylon PCB Support Self Retaining Mounting Hole ø 4,7-5,9mm UL-Approval



PCB Spacer- SNAP-IN / Thread Heyco® Nylon PCB Support Mounting Hole ø 3,2-M3/M4 UL-Approval



PCB Spacer- SNAP-IN / Adhesive Heyco® Nylon PCB Support Mounting Hole ø 2,5-4,0mm UL-Approval



PCB Support SNAP-IN Edge Holding Heyco® Nylon PCB Support Mounting Hole ø 4,0mm UL-Approval



PCB Spacer - SNAP-IN Heyco® Nylon PCB Support Mounting Hole ø 4,0-4,8mm UL-Approval



PCB Spacer- SNAP-IN Heyco® Nylon PCB Support Mounting Hole ø 2,5-4,8mm UL-Approval



Miniature PCB Spacer- SNAP-IN Metric Spacing Heyco® Nylon PCB Support Mounting Hole ø 2,5-3,5mm UL-Approval



Flat-Head PCB Spacer- SNAP-IN Heyco® Nylon PCB Support Mounting Hole ø 3,2-6,4mm UL-Approval



PCB Spacer- SNAP-IN Heyco® Nylon PCB Support Blind Mount Mounting Hole ø 4,0-7,9mm UL-Approval



Self-Retaining PCB Spacer SNAP-IN Heyco® Nylon PCB Support Self Retaining Mounting Hole ø 4,7-5,9mm UL-Approval



PCB Spacer- SNAP-IN / Thread Heyco® Nylon PCB Support Mounting Hole ø 4,0-M4 UL-Approval



PCB Spacer- SNAP-IN / Adhesive Heyco® Nylon PCB Support Mounting Hole ø 4,0mm UL-Approval



PCB Support Threaded Version Heyco® Nylon PCB Support Thread M3 UL-Approval

## **Nylon Spacer**



Heyco® Nylon PCB Support Inside Hole ø 4,7-6,4-7,9mm



Heyco® Nylon PCB Support Inside Hole ø 7,9 - 9,5-12,7mm

### **LED Spacers and Transistor Insulators**



LED Spacer Nylon / PVC Black Heyco® Nylon LED Spacer



LED Spacer Nylon / PVC Black Heyco® Nylon LED Spacer



Hevco® Transistor Insulator

## **Cable & Wire Management**



Heyco® Cable Clamps UL-Approval



Heyco® Lockit ™ Cable Clamps UL-Approval



Heyco® Snap Rivet use with Heyco Nylon Clamps UL-Approval



Heyco® Cable Clamps UL-Approval



Heyco® Lockit ™ Hose Clamp UL-Approval



Heyco® Lockit ™ Hose Clamp UL-Approval



Heyco® Air Tool



Heyco® Aligning Cable Clamps UL-Approval



Heyco® Locking Cable Clamp UL-Approval



Heyco® Compression Cable Clamp, SNAP-IN Mounting Hole ø 4,0mm UL-Approval



Heyco® Cable Stays with Adhesive



Heyco® Stainless Steel Cable Clamp



Heyco® Cushion Clamps



Heyco® Vinyl Coated Steel Clamps



Heyco® Vinyl Coated Spring Clamps



HEYClip™ SunRunner® Material Thickness 1,4 - 2,3mm Heyco® HEYClip™ SunRunner® Cable Clip UL-Approval



HEYClip™ SunRunner® Material Thickness 3,2 – 6,4mm HEYClip™ SunRunner® Vidrio Cable Clips UL-Approval



HEYClip™ SunRunner® Material Thickness 2,3 – 6,4mm HEYClip™ SunRunner® Cable Clips UL-Approval



 $\begin{array}{l} \text{HEYClip}^{\text{TM}} \, \text{SunRunner} @ \, 4 \\ \text{Material Thickness 1,4} - 3,2 mm \\ \text{HEYClip}^{\text{TM}} \, \text{SunRunner} @ \, 4 \, \text{Cable Clip} \\ \text{UL-Approval} \end{array}$ 



HEYClip™ SunRunner® 4 Material Thickness 3,2 – 6,4mm HEYClip™ SunRunner® 4 Cable Clip UL-Approval



HEYClip™ SunRunner® 90° Material Thickness 1,4 – 3,2mm HEYClip™ SunRunner® 90° Cable Clip UL-Approval



Heyco® Tension Wire Clip with Adhesive UL-Approval



Hevco® Tension Wire Clip - Vinvl U Style



HEYClip™ MaxRunner®Cable Clip Arrays 12 Cable a ø 5,2 – 7,2mm UL-Approval



HEYClip™ Driller locks UL-Approval



HEYClip™ Wave locks Arrowhead mount – SNAP-IN Mounting Hole ø 4,8mm UL-Approval



HEYClip<sup>™</sup> Wave locks with Adhesive Cable Bundle ø 7,6 – 20,3mm UL-Approval



HEYClip™ Lockit™ Loops, Standard Cable Bundle ø 6,4 – 19,1mm UL-Approval



HEYClip<sup>™</sup> Lockit<sup>™</sup> Loops with Standoff, SNAP-IN Cable Bundle ø 6,4-25,4mm Mounting Hole ø 4,0-6,4mm UL-Approval



HEYClip<sup>™</sup> Lockit<sup>™</sup> Loops with Standoff Blind Mount, SNAP-IN Cable Bundle  $\emptyset$  7,0 - 15,0mm Mounting Hole  $\emptyset$  7,9mm UL-Approval



HEYClip $^{TM}$  Lockit $^{TM}$  Loops and Clips, SNAP-IN Cable Bundle ø 6,4 – 18,5mm Mounting Hole ø 4,8mm UL-Approval



HEYClip™ Locking Releasable Wire Clips -Arrowhead Mount SNAP-IN Cable Bundle ø 4,7 – 25,4mm Mounting Hole ø 6,4mm UL-Approval



HEYClip™ Locking Releasable Wire Clips – Instructions



HEYClip™ Locking Releasable Wire Clips – Adhesive Cable Bundle ø 4,7 – 38,1mm UL-Approval



HEYClip™ Locking Releasable Wire Clips Adjustable Cable Bundle ø 5,5 – 25,4mm UL-Approval



HEYClip™ Cable Holder Snap Rivet Mount Mounting Hole ø 3,7mm UL-Approval



HEYClip™ Cable Holder SNAP-IN Mounting Hole ø 4,8mm UL-Approval



HEYClip™ Cable Holder SNAP-IN Mounting Hole ø 1,7 – 3,5mm UL-Approval



HEYClip™ Cable Holder SNAP-IN Mounting Hole ø 4,8mm UL-Approval



HEYClip<sup>™</sup> Cable Holder Blind Mount Mounting Hole ø 4,0-7,9mm UL-Approval



HEYClip™ Cable Holder Adhesive Mount UL-Approval



HEYClip™ Cable Holder SNAP-IN Mounting Hole ø 4,8mm UL-Approval



HEYClip<sup>™</sup> Round Cable Holder SNAP-IN Mounting Hole ø 3,1- 6,4mm UL-Approval



HEYClip™ Lockit™ Cable Holder SNAP-IN Mounting Hole ø 1,6 - 4,8mm UL-Approval



HEYClip™ Lockit™ Cable Holder Adhesive Mount UL-Approval



HEYClip™ Hinged Edge Cable Holder UL-Approval



HEYClip™ Edge Cable Holder UL-Approval



HEYClip™ Edge Cable Holder UL-Approval, CSA



HEYClip  $^{\text{IM}}$  Lockit  $^{\text{IM}}$  Cable Holder Side Entry Mounting Hole ø 3,5mm UL-Approval



HEYClip™ Ladder Cable Holder UL-Approval



HEYClip<sup>™</sup> Split Dart Cable Holder Mounting Hole ø 4,5 – 6,5mm UL-Approval



HEYClip $^{\text{TM}}$  Optical Fiber Cable Holder, SNAP-IN Mounting Hole ø 4.8-9,5mm UL-Approval

#### **Cable Ties and Accessories**



Heyco® Nytye® Nylon 66 Cable Tie



Heyco® Nytye® Nylon 12 Cable Tie



Heyco® Nytye® Nylon 66 Heavy Duty Cable Ties UL-Approval



Heyco® Nytye® Double Loop Cable Ties UL-Approval



Heyco® Nytye® Push Mount Nylon Cable Ties, SNAP-IN Mounting Hole ø 4,7 – 6,4mm UL-Approval



Heyco® Nytye® Push Mount Nylon Cable Ties, SNAP-IN Mounting Hole ø 4,0 – 5,0mm UL-Approval



Heyco® Nytye® Push Mount Nylon Cable Ties, SNAP-IN Mounting Hole ø 6,0 – 6,5mm III -Annroyal



Heyco® Nytye® Push Mount Nylon Cable Ties, SNAP-IN Mounting Hole ø 4,5 – 7,0mm UL-Approval



Heyco® Nytye® Push Mount Nylon Cable Ties, Blind Hole Mount Mounting Hole ø 6,4mm UL-Approval



Heyco® Nytye® Low Profile Nylon Cable Ties UL-Approval



Heyco® Nytye® Low Profile Nylon Cable Ties, Releasable Locking UL-Approval



Heyco® Nytye® Screw Mount Nylon Cable Ties with Hole ø 2,9 – 4,2mm UL-Approval



Heyco® Nytye® Identification Nylon Cable Ties UL-Approval



Heyco® Flat Nytye® Mounting Platforms Adhesive-Back and Screw Mount With Hole ø 3,5 – 4,0mm UL-Approval



Heyco® Flat Nytye® Mounting Platforms Adhesive-Back and Screw Mount With Hole ø 2,9 – 4,8mm UL-Approval



Heyco®
Push Mount Nytye® Mounting Platforms
Mounting Hole ø 4,8–7,9mm
UL-Approval



Heyco® Snap Over Bolt Nytye® Mounting Platforms Stand-Off Thread M5– M16 UL-Approval



Heyco® Stainless Steel Edge Clip Nytye® Mounting Platforms Material Thickness 1,5-6,4mm UL-Approval



Heyco® Nytyes with Stainless Steel Locking Device UL-Approval



Heyco® Heavy Duty Stainless Steel Wire Cable Ties UL-Approval



Heyco® Stainless Steel Cable Ties – Regular and PVC Coated, AISI 304 & 316



Heyco® Beaded Ties UL-Approval



Heyco® Mounting Platforms Beaded Ties Adhesive-Back and Screw Mount With Hole ø 3,8mm UL-Approval



Heyco® Cable Tie Tensioning Tool

## **Sleeving, Wrap and Slit Tubing**



Heyco® Braided Sleeving UL-Approval



Heyco® Hose and Cable Wrap - Polyethylene Standard UL-Approval



Heyco® Hose and Cable Wrap – Nylon Standard UL-Approval



Heyco-Flex™ V Nylon Slit Tubing UL-Approval

#### **Rivets**



HEYClip™ Snap Rivets UL-Approval



HEYClip™ Heat Resistant Snap Rivets UL-Approval



HEYClip™ Countersunk Type H Rivets UL-Approval



HEYClip™ Drive Rivets UL-Approval



HEYClip™ Drive Rivets UL-Approval



HEYClip™ Type P Snap Rivets UL-Approval



HEYClip™ Shorty Snap Rivets UL-Approval



HEYClip™ Ratchet Rivets UL-Approval



HEYClip™ Unscrewing Snap Rivets UL-Approval



HEYClip™ Tough Rivets UL-Approval



HEYClip™ Removable Rivets UL-Approval



HEYClip™ Blunt Rivets UL-Approval



HEYClip™ Expansion Rivets UL-Approval

#### **Fasteners**



HEYClip™ Drive Fasteners Mounting Hole ø 3,2 – 5,5mm UL-Approval



HEYClip™ Drive Fasteners Mounting Hole ø 4,0 - 4,7mm UL-Approval



HEYClip™ Drive Fasteners Mounting Hole ø 3,8mm UL-Approval



HEYClip™ Nylon Arrow Clips Mounting Hole ø 4,0 - 4,7mm UL-Approval



HEYClip<sup>™</sup> Shorty Mounting Buttons Mounting Hole ø 3,0-6,4mm UL-Approval



HEYClip™ Nylon Kayak Clips Mounting Hole ø 3,1 – 6,2mm UL-Approval



HEYClip<sup>™</sup> Nylon Holster Clips Mounting Hole ø 5,6-6,4mm UL-Approval



HEYClip™ Nylon Push-In Fastener Mounting Hole ø 2,4 – 6,6mm UL-Approval



HEYClip  $^{\rm TM}$  Nylon Thick Panel Push-In Fasteners Mounting Hole ø 3,0 – 8,9mm UL-Approval



HEYClip™ Drive Fasteners Mounting Hole ø 2,5mm UL-Approval



HEYClip™ Turn Fastener für Aussparung 10,0 x 15,0mm UL-Approval



HEYClip™ Turn Fastener Mounting Hole ø 6,4mm UL-Approval

### **Bumpers and Feet**



Heyco® Rubber Push-In Bumpers Mounting Hole ø 3,0 – 12,7mm



Heyco® Rubber Push-In Bumpers Mounting Hole ø 3,8 – 12,7mm



Heyco® Screw-In Rubber Pocket Bumpers With Hole ø 3,2-9,6mm



Heyco® Polyurethane Adhesive-Back Bumpers UL-Approval



Heyco® Break-Away Bumpers Mounting Hole ø 4,7 – 5,4mm UL-Approval



Heyco® Feet with drive Pin Mounting Hole ø 5,0 – 8,1mm UL-Approval



Heyco® Feet with Push Rivet Mounting Hole ø 3,6-5,2mm UL-Approval



Heyco® Feets of Strength with Snap-In Locking Fingers Mounting Hole ø 7,9mm UL-Approval



Heyco® Feets of Strength with Snap-In Locking Fingers Mounting Hole ø 12,7 – 27,8mm UL-Approval

#### **Latches and Strikers**



HEYClip™ Latches and Strikers UL-Approval



HEYClip™ Latches and Strikers UL-Approval



HEYClip™ Latches and Strikers UL-Approval



Heyco® Snap Latch Rivets UL-Approval

## **Rotary Dampers**



Heyco® Rotary Dampers – different Versions UL-Approval

## **HEYware Samples Kit**





Heyware sample Kit Different Versions

#### **POWER COMPONENTS**

## **Terminal Blocks, Wire Connectors and Neutral Bars**



Heyco® Aluminium Solderless Connectors UL 94 V-0 UL, CSA Approval



Heyco® Copper Lug Connector UL 94 V-0 UL, CSA Approval



Heyco® Copper and Aluminium Lay-In Connector UL Approval



Heyco® Aluminium Neutral Bars UL, CSA Approval



Heyco® Wire Protector Terminal Blocks UL, VDE Approval



Heyco® Barrier Terminal Blocks 94 V-0 UL Approval



Heyco® Screw to Tab Terminal Blocks -2 Tabs 94 V-0 UL, CSA Approval



Heyco® Aluminium Modular Splice Block UL, CSA Approval



Heyco® Screw to Tab Terminal Blocks -3 Tabs 94 V-0 UL Approval



Heyco® Wire Connectors 94 V-0 / V-2 UL Approval

## **Quick Connect and Ring & Spade Terminals**



Heyco® Quick Connect Terminals - Male



Heyco® Quick Connect Terminals - Male



Heyco® Quick Connect Terminals UL, CSA Approval



Heyco® Quick Connect Terminals UL, CSA Approval



Heyco® Heavy Duty Ring and Spade Terminals UL Approval



Heyco® Ring and Spade Terminals UL Approval

## **Terminal Bushings**



Terminal Bushing SNAP-IN Polycarbonate HEYConnect™ Terminal Bushings UL Approval

## **Turn-2-Lock Components**



Heyco® Turn-2-Lock Components 15 Amp



Heyco® Turn-2-Lock Components 20 Amp



Heyco® Turn-2-Lock Components 30 Amp



Heyco® Nylon Premolds



Heyco® IEC-14 Plug

#### **POWER COMPONENTS**

## **Preassembled Cordset Components and Contacts**



Heyco® Preassembled Cordset Components 125 Volt / 15Amp NEMA 5-15R



Heyco® Preassembled Cordset Components UL Approval



Heyco® Preassembled Cordset Components UL, CSA Approval



Heyco® Preassembled Cordset Components UL, CSA Approval



IEC-320, 250V / 10 Amp Heyco® Preassembled Cordset Components



IEC-320, 250V / 10 Amp Heyco® Business Machine Female Connectors



IEC-320, 250V / 10 Amp Heyco® Business Machine Male Connectors

#### **NEMA 5-15P Blades**



Heyco® Heavy Duty Male Blades for Range and Dryer



Heyco® Heavy Duty Female Blade



Heyco® Padded Male Blades UL, CSA Approval



Heyco® Full Thickness Male Blades UL, CSA Approval



Heyco® Full Thickness Male Blades UL, CSA Approval



Heyco® Full Thickness Male Blades UL, CSA Approval



Heyco® Full Thickness Male Blades BGB and BGMT Series UL, CSA Approval

#### **OEM Blades**



Heyco® Hospital Grade Solid Male Blades UL, CSA Approval



Heyco® Hospital Grade U-Shape Ground Pins



Heyco® Plug-In Device Contacts

#### **Surface Mount Miniature and PCB Connectors**



Heyco® Surface Mount Miniature Connectors 94 V-0 UL, CSA Approval



Heyco® Surface Mount Miniature Connectors 94 V-0 UL, CSA Approval

### **POWER COMPONENTS**

## **Folded Pins and Mating Chart**



Heyco® ø 4,7mm Diameter Ground Pins



Heyco® ø 4,7mm Diameter Ground Pins-Male Right Angle



Heyco® ø 4,7mm Diameter Ground Pins– Female Series 1550, 1500, 1530, and 1526



Heyco® Speciality Pins ø 4,7mm



Heyco® Heavy Duty Ground Pins Male30, 50, 60 Amp



Heyco® Heavy Duty Ground Pins -



Heyco® Male - Pins



Heyco® Male - Pins

#### **Female Connectors**



Heyco Female Pin Connectors – Round Barrel - TVR, SC, and 1200 Series



Heyco® Female Pin Connectors, Round Barrel with Insulation Crimp - FE Series



Heyco® Specialty Female Connectors – 1330, JH, and JHB Series







Heyco® Female Cord Connectors – 1152, 1155, 1155-90, ECN60, EC60 and 1120 Series

#### **Multi-Connectors and Combination Terminals**



Heyco® Multi-Connectors for Extension Cords



Hevco® Multi-Connectors for Extension Cords



Heyco® Multi-Connectors for Power Blocks



Heyco® Multi-Connectors for Power Blocks



Heyco® Multi-Connectors for Power Blocks



Heyco® Male/Female Combination Terminals -27 Gauge



Heyco® Male/Female Combination Terminals -20 Gauge



Heyco® Combination Ground Pins

#### **NEW PRODUCTS**



#### **Shockproof Push Rivets (SPPR)**

- New product-2 piece Rivet design
- New interlocking feature prevents Rivet from jogging loose.
- · Removable-pry under head



#### **Heat Resistant Shockproof Push Rivets (SPPR)**

- New product-2 piece Rivet design
- New interlocking feature prevents Rivet from jogging loose.
- Heat Resistant up to 374F (190C)
- Removable-pry under head



#### **Drive Fasteners (DF)**

- Expansion: Additional materials added
- Nylon V2 and V-0 added to existing line
- Hollow body design increases flexibility, for easy installation.



#### **Drive Fasteners (DF)**

- Expansion: Additional materials added
- Nylon V2 and V-0 added to existing line
- Hollow body design increases flexibility, for easy installation.



#### **Heyco Automotive Unscrewing Rivets (HUSR)**

- Expansion: new sizes added
- Removable
- · Phillips head drive

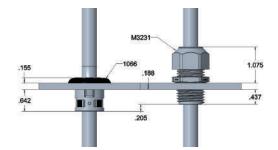


#### **HEYClip™ Nylon Push Screws (HPLP)**

- •Used to attach multiple panels to each other
- Can be used with wood, metal, foam, rubber and plastic
- Available in Black & Natural, 5-hole sizes

## **Heyco Liquid Tight Break Thru Strain Relief (LTBSR)**

- Cable Strain Relief (2K injection moulding Nylon/TPE) function as a Liquid Tight Cable Strain Relief / Cable Gland
- Flat Design Height above panel is less than 4,0mm
- Simple Cable installation due TPE Membrane
- Can be pre-assembled to the cable prior to installation (LTBSR can be installed at cable harness shops prior to cables shipping to OEMs).
- Quick & Easy Installation, without Tools "Click-IN" Looking System no screwing, no locknut
- 70% Assembly Time Saving vs. Cable Gland
- Max. Cable Strain Relief Force 155 Newton
- Ip protected IP 65, 66, 67, & IP 68 (25 Psi for 24 hours) / UL 514B
- cULus approval UL 514B & Flammability Rating UL 94-V0
- Standard Colors: Black, White, Light-Grey (RAL 7035)







#### **Heavy duty lock-it P Clamps (HDLCC)**

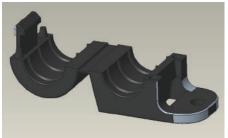
- Max Bundle Ø from 9,5 to 76,0mm
- UV rated Nylon 6/6 V2; V0 will be offered
- Colors: Gray and Black
- Sizes 9,5 to 25,50mm offered in only Nylon
- Sizes 38,0 to 76,0mm include a steel screw mount tab that is insert molded.

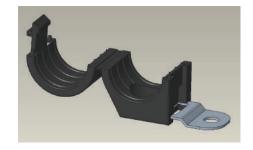
#### Larger sizes also include second mounting option inside the clamp area for anti-rotation.

Clamp provides the installer the ability to remove the wire bundle without removing the clamp from the enclosure!

**Release Q4 2021** (Max Bundle Ø from 38,0 to 76,0mm) **Release Q1 2022** (Max Bundle Ø from 9,5 to 25,50mm)



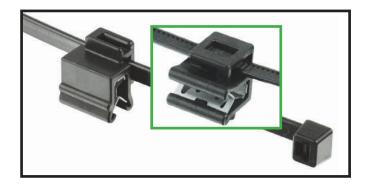




## Heyco Edge Clips (EC13\*\*,EC36\*\*)

#### **Markets/Applications**

- Solar/Electrical
- Automotive
- HVAC
- White Goods



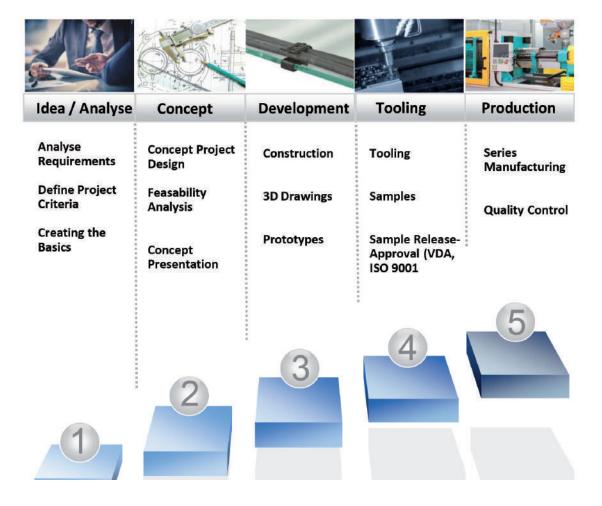
- For use in applications where traditional mounting methods such as holes or adhesives cannot be used due to environmental factors such as heat/humidity.
- Easily installs on plastic and metal with material thicknesses between 1-3mm or 3-6mm.
- Clip provides low insertion force and "barbed" teeth ensure a 220N Tensile strength on the Edge Clip.
- 2-pc. design ensures proper position of bundle assembly in relation to Edge Clip.
- Bi-directional mounting offers various cable tie orientations.
- Material: High Impact Modified Nylon (PA) 66, UV Resistant and Heat stabilized.
- Temp. Range: -40°C to 105°C, Flammability Rating: UL94 V-2.
- Today available also PN 15214, the Single Piece Edge Clip wire tie!
- Available also in Stainless steel
- Very Competitive pricing!

#### **CUSTOMER SOLUTIONS**

Heyco - Customer Solution Program - Customized Plastic & Metal Stamping Products

# Are you looking for a cost-effective and technical product solution?

Heyco - Customer Solution Program - our engineering develops and provide your customerspecific product requirements.



## **Heyco - Customer Solution Programm - Your Advantages**

- Cost-effective tool investment through Heyco MUD Tooling System
- Analysis and concept phase on site
- Own R & D / development, as well In-House Toolmaking
- Efficient tool design
- Quality control
- Complete support from the idea to series production
- After Sales Service & Support Logistics

### **CERTIFICATIONS**















**EC-Declaration of Conformity** 













**Elektrozubehör is an italian company that specializes in supplying quality products for the electrotechnical market.** Since it was founded, Elektrozubehör has been supplying only the best quality products which the world market has to offer, ranging from the simplest to the most particular product in a complete range of sizes, colours, accessories and variations.

electrotechnics.

**Elektrozubehör ensures a flexible and extensive order supply,** striving to meet the customers expectations to the fullest and guaranteeing the supply of any unique custom-made order to fit any unique necessity.

**Elektrozubehör also assures the utmost attention and care in every phase**, ensures full compliance with most international certifications and regulations and takes into account safety and prevention.

#### Elektrozubehör has reached a milestone in 2019, celebrating 65 years in business!

A long and eventful experience characterized by its dedication to work, constant commitment, challenges met and continuous targets which have been achieved throughout the years. Elektrozubehör's success is due to its policy of providing high quality products and personalized customer care and encouraging the company's strong and enthusiastic team to continue to be one of the most reliable point of reference for everyone operating in this field for many years to come.

**Elektrozubehör has evolved into a dynamic and modern company**, addressing the new competitive challenges of the new century and hence guaranteeing the full satisfaction of the customers in both the logistics and the technological field.

In the logistics field, a large and new department was established in Vimodrone (Milan) designed to carry an extensive inventory and enable orders to be processed in a faster and more efficient way. The new department also includes the renovated Point of Sale.

In the technological field, the Internet website has been completely reconstructed and is constantly being improved and renovated providing extensive information and a better surfing experience.

Elektrozubehör complies with the standard **UNI EN ISO 9001:2015** that guarantees an advanced corporate quality management system that strives to achieve a continuous improvement in company's performance and ensures the utmost customer satisfaction.





www.elektrozubehor.it

Scan the QR code for a fast access to Elektrozubehör's products.











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**LARGE** WAREHOUSE FACILITY WITH A POINT OF SALE



























Elektrozubehör is able to support customer requests in compliance with the requirements of the European Directive 2002/95/CE (RoHS).

# All Elektrozubehör's products...











**SPACERS** 











**SCREWS, WASHERS, NUTS** 











**SLEEVES AND TOOLS, INSULATING TUBINGS AND TAPES** 











**HEAT-SHRINKABLE TUBINGS, HEAT GUNS** 











**GROMMETS** 

# ...to meet every requirement!











**SLEEVED GROMMETS, PIPES AND SOFT CAPS** 











**BUSHINGS** 











**STRAIN RELIEF BUSHINGS** 











**PLUGS** 











**PARALLEL PLUGS, CAPS** 

# The most complete range of accessories...











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"QUICK-SYSTEM" - CORRUGATED CONDUITS











"QUICK-SYSTEM" - CONNECTORS











"QUICK-SYSTEM" - ACCESSORIES











**FASTENING SYSTEMS** 

# ...for the electrotechnical market!











**TERMINALS AND TOOLS, GROUNDSTRAPS** 











**CABLE GLANDS, EMC AND IECEX CABLE GLANDS** 





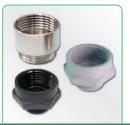






**CABLE GLANDS ACCESSORIES, IECEX ACCESSORIES** 











LOCKNUTS, ENLARGERS, REDUCERS, ADAPTERS





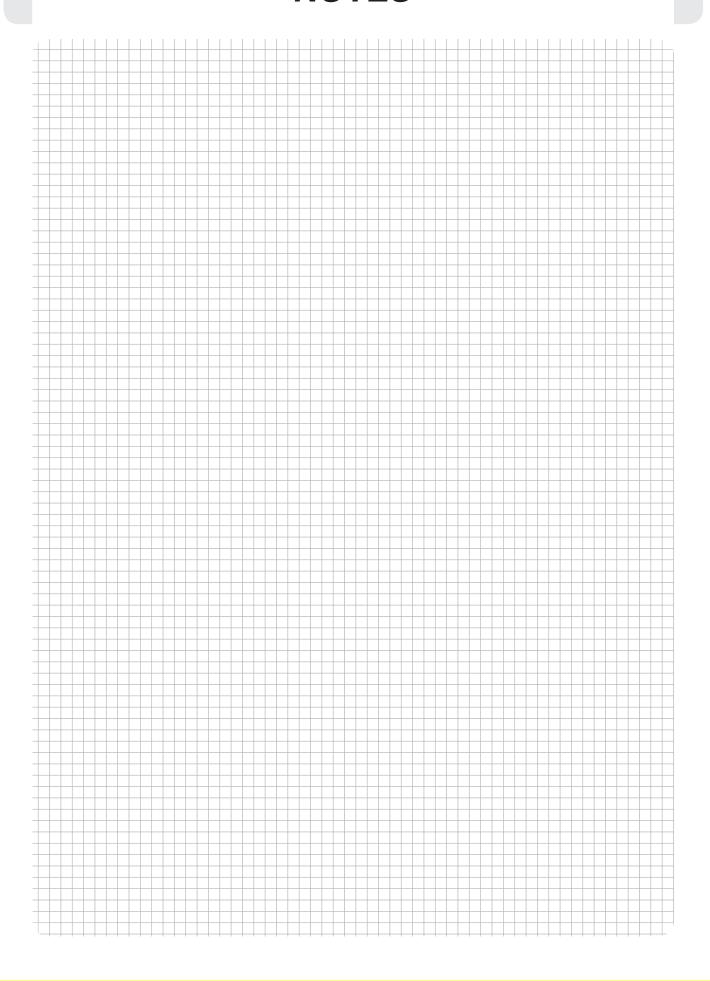




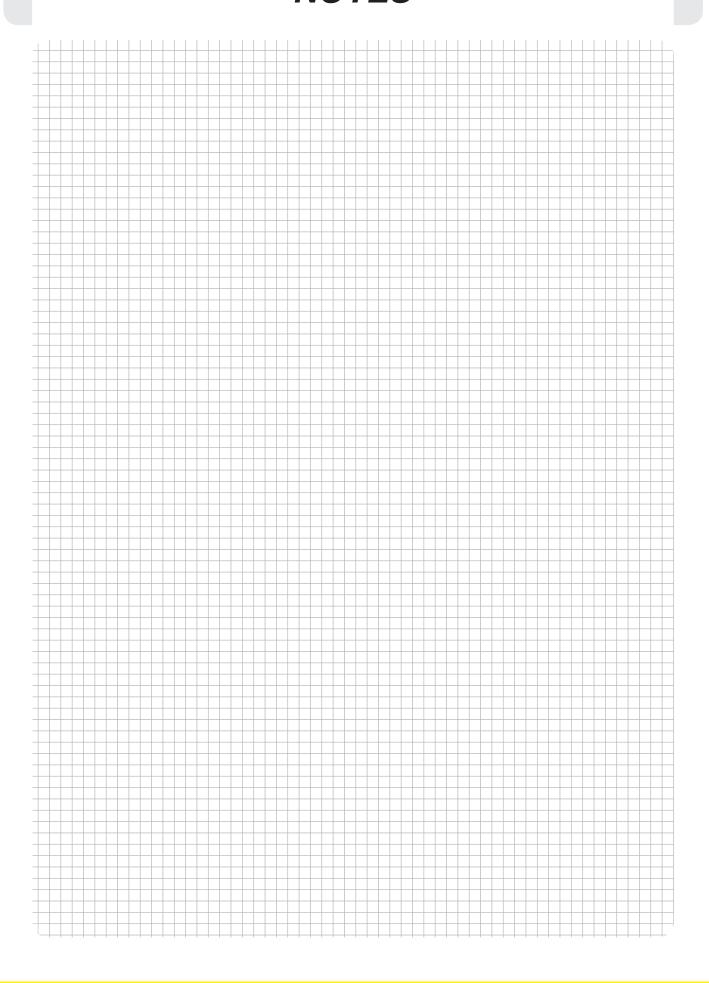


**MARKING SYSTEMS** 

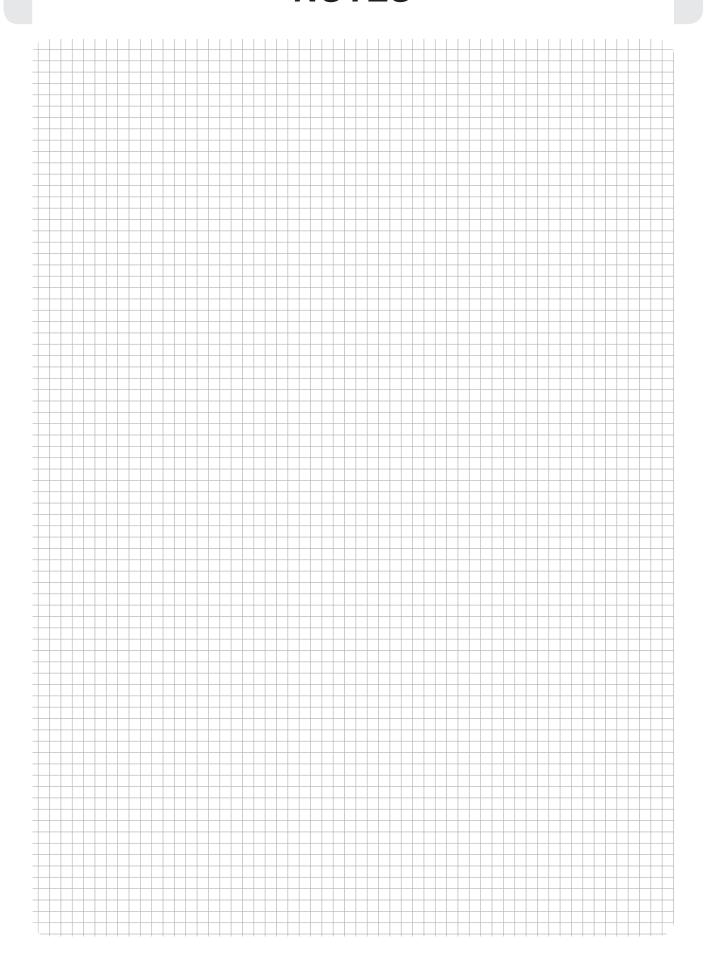
# **NOTES**



# **NOTES**



# **NOTES**



Scan the QR code and check our Privacy Policy (GDPR), our Sales Conditions and all other Elektrozubehör's documents.



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