



Connection Products

Helacon Plus Mini Push-In Connectors

HelaCon connectors are used for fast, easy and reliable connection and distribution of cable and conductors in electrical installation applications. The new generation of HelaCon Plus Mini wire connectors can be applied tool-free using the push-in spring technology. HelaCon Plus Mini uses a double spring which is approved for solid and stranded wires.

Features and Benefits

- 40% smaller – space saving design
- Low insertion force – Easy to use, saves time on installation
- For professional cable connections in electrical installations
- Easy access to voltage test entry and innovative port shape design
- Correct installation can be visually checked through transparent housing
- Different colour codes for easy identification of size
- Allows different conductor diameters in each entry
- Safe application, installation and maintenance



HelaCon Plus Mini wire connector range in space saving design.



Packed in a handy box.

MATERIAL	Polycarbonate (PC)
Max Current	24A
Max Voltage	450V
Wire Range (VDE)	0.5 to 2.5 mm ² solid wires / 1.0 to 2.5 mm ² stranded
Stripping Length	11mm
Flammability	UL94VO
Operating Temperature	-30 °C to +85 °C



TYPE	No. of conductors	Colours	Width (W) mm	Height (H) mm	Depth mm	Pack Cont.	Article-No.
HCPM-2	2	Yellow (YE)	10.8	7.7	16.5	150 pcs	148-90036
HCPM-3	3	Orange (OG)	15.1	7.7	16.5	100 pcs	148-90037
HCPM-4	4	Transparent (CL)	19.4	7.7	16.5	100 pcs	148-90038
HCPM-5	5	Blue (BU)	23.7	7.7	16.5	75 pcs	148-90039
HCPM-6	6	Violet (VT)	28	7.7	16.5	50 pcs	148-90040
HCPM-8	8	Black (BK)	36.6	7.7	16.5	50 pcs	148-90041