



## Connectors

### HelaCon Plus

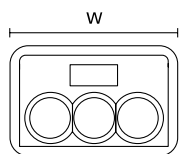
The HelaCon connectors are used for fast, easy and reliable connection and distribution of cable and conductors in the field of electrical housing applications. The connectors can be used in all kinds of junction boxes either on-wall or flush-mounted. HelaCon Plus offers the best possible solution when convenient processing and maximum safety is required.

#### Features and Benefits

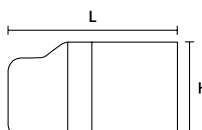
- Sophisticated push-in wire connector
- For professional cable connections in electrical housing
- Double spring for easy processing
- Supports installers in difficult situations like overhead work
- For proper fixing that can be visually checked through transparent housing
- Different colour codes for comfortable identification
- Separate voltage test entry on front
- Safe application, installation and maintenance



Connectors of the HelaCon Plus family offering multiple sizes and colours.



HelaCon Plus front view



HelaCon Plus side view



One Step to the Web!

<b>MATERIAL</b>	Polycarbonate (PC)
<b>Max Current</b>	24 A
<b>Max Voltage</b>	450 V
<b>Wire Range (VDE)</b>	0.5 to 2.5 mm <sup>2</sup> solid / stranded (max. 7 cores)
<b>Stripping Length</b>	11 mm
<b>Flammability</b>	UL94 V2
<b>Operating Temperature</b>	-30 °C to +105 °C
<b>Specifications</b>	CE, cULus, DEMKO, ENEC, FIMKO, GL, KEMA-KEUR, NEMKO, SEMKO, VDE

HF ✓

RoHS ✓

TYPE	Drawing	Number of Conductors	Colour	Width (W)	Height (H)	Depth (D)	Pack Cont.	Article-No.
HECP-2		2	Transparent (CL), Yellow (YE)	11.8	10.5	19.0	100 pcs.	148-90000
HECP-3		3	Transparent (CL), Orange (OG)	15.9	10.5	19.0	100 pcs.	148-90001
HECP-4		4	Transparent (CL)	20.1	10.5	19.0	75 pcs.	148-90002
HECP-5		5	Transparent (CL), Blue (BU)	24.2	10.5	19.0	50 pcs.	148-90003
HECP-6		6	Transparent (CL), Violet (VT)	28.4	10.5	19.0	50 pcs.	148-90004
HECP-8		8	Transparent (CL), Grey (GY)	36.7	10.5	19.0	40 pcs.	148-90005

All dimensions in mm. Subject to technical changes.  
Minimum Order Quantity (MOQ) may differ from package content.

