## **Connectors**

# **HelaCon Easy**

The HelaCon Easy connectors are used for fast, easy and reliable connection, distribution of cable and conductors in the field of electrical installations within junction boxes and control panels.

# **Features and Benefits**

- Fast, easy, reliable push-in wire connectors
- For connection and distribution of conductors in electrical housing
- Use typical range of voltages up to 450 volts
- Variety of input poles for flexible application
- Conductor sizes of: 0.5 up to 1.5 mm² and 1.0 up to 2.5 mm²



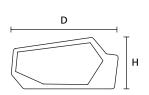
The compact design of HelaCon Easy fits perfectly in tight spaces.

MATERIAL	Polyamide (PA)				
Wire Range (VDE)	0.5 - 1.5 mm² solid 1.0 - 2.5 mm² so				
Max Current	17.5 A	24 A			
Max Voltage	450 V				
Stripping Length	11 mm				
Flammability	UL94 V2				
Operating Temperature	-30 °C to +110 °C (VDE), -30 °C to +105 °C (cULus)				
Specifications	ENEC, FIMKO, VDE	CEBEC, cULus, ENEC, FIMKO, KEMA-KEUR, VDE			

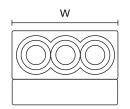




One Step to the Web!



HelaCon Easy wire connector side view



HelaCon Easy wire connector front view

TYPE	Drawing	Wire Range (VDE) in mm²	Number of Conductors	Colour	Width (W)	Height (H)	Depth (D)	Pack Cont.	Article-No.
HECE-2		1.0 - 2.5 solid	2	Grey (GY)	10.5	9.5	19.5	100 pcs.	148-90006
HECE-3		1.0 - 2.5 solid	3	Grey (GY)	13.5	9.5	19.7	100 pcs.	148-90035
HECE-4		1.0 - 2.5 solid	4	Grey (GY)	17.2	9.5	19.7	100 pcs.	148-90008

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













For product specific approvals and specifications please refer to the Appendix.

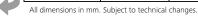




## **Connectors**

# **HelaCon Easy**

TYPE	Drawing	Wire Range (VDE) in mm²	Number of Conductors	Colour	Width (W)	Height (H)	Depth (D)	Pack Cont.	Article-No.
HECE-5		1.0 - 2.5 solid	5	Grey (GY)	21.1	9.5	19.7	100 pcs.	148-90009
HECE-8		1.0 - 2.5 solid	8	Grey (GY)	17.8	14.5	17.8	50 pcs.	148-90010
HECE-3x1.5		0.5 - 1.5 solid	3	Grey (GY)	11.4	8.8	18.5	100 pcs.	148-90013
HECE-5x1.5		0.5 - 1.5 solid	5	Grey (GY)	17.2	8.8	18.5	100 pcs.	148-90015
HECE-8x1.5		0.5 - 1.5 solid	8	Grey (GY)	26.0	8.8	18.5	75 pcs.	148-90018



Minimum Order Quantity (MOQ) may differ from package content.











