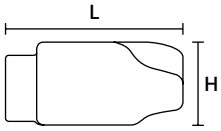
Technical data sheet

Article number:
148-90049 HCPM-3



Product Group	Connectors - For Solid and Stranded Wires
Product Family	HelaCon Plus Mini
Material	Polycarbonate (PC)
Colour	Orange (OG), Transparent (CL)

Depth (D)	0.65 "
Depth D (metric)	16.5 mm
Flammability	UL 94 V0
Height (H)	0.30 "
Height H (metric)	7.70 mm
Length (L)	16.5 mm
Material Housing	Polycarbonate (PC)
Material Plated Brass	Brass Tinned (MET)
Material Spring Plate	Stainless Steel (SS)
Max Current	24 A
Max Voltage	600 V
Number of Conductors	3
Operating Temperature	-30 °C to +85 °C
Package Content	400 pcs.
Package Content packed in	pack
Specifications	2006/65/EC, ANSI/UL 486-A, ANSI/UL 486-B, ANSI/UL 486-C, cULus, DIN EN 60998-2-2:2005-03, EN 60998-2-2:2004, EN 60998-2-2:201, ENEC, NF EN 60695-2-10 (2013), NF EN 60695-2-11 (2014)
Stripping Length	11.0 mm
Stripping Length (Imperial)	0.43 "
UL-File Number	E316080
Width (W)	15.1 mm
Width (W) (imperial)	0.59 "
Wire Range (cULus)	12-22 AWG Sol. Cu / 14-22 AWG Tin-dipped Str. Cu
Wire Range (VDE)	0.5 to 2.5 mm² solid wires / 1.0 to 2.5 mm² stranded wires

HF RoHS

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Technical changes and errors reserved. It´s up to the customer to check the suitability for a specific application by means of tests.

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