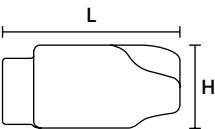


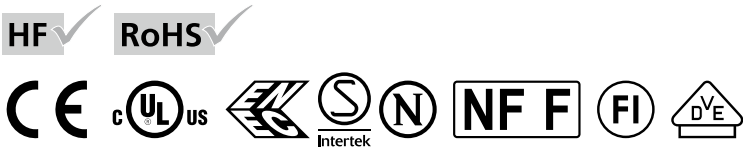
Technical data sheet

Article number:
148-90053

HCPM-8



Product Group	Connectors - For Solid and Stranded Wires
Product Family	HelaCon Plus Mini
Material	Polycarbonate (PC)
Colour	Transparent (CL), Black (BK)
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	8
Operating Temperature	-30 °C to +85 °C
Specifications	Intertek Semko EN 60998-2-2:2004, NEMKO AS EN 60998-2-2:2004, SGS Fimko Ltd EN 60998-2-2:2004, ENEC, UL ANSI/UL 486-C, UL ANSI/UL 486-B, UL ANSI/UL 486-A, cULus, SGS Fimko Ltd EN 60998-2-2:201, CE 2006/65/EC, VDE DIN EN 60998-2-2:2005-03, NF EN 60695-2-11 (2014), NF EN 60695-2-10 (2013)
Stripping Length	11.0 mm
Stripping Length (Imperial)	0.43 "
Width (W)	36.6 mm
Width (W) (imperial)	1.44 "
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



We assume no responsibility that the product will be used for the intended purpose, this is beyond our control. It's up to the customer to check the suitability for a specific application by means of tests. Technical changes and errors reserved