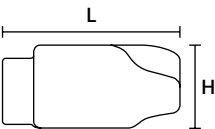


Technical data sheet

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

