

Specification Sheet

Part Number: 148-90052

Spring technology for safe, secure and reliable connections.
Smaller footprint fits in tight spaces.

Low insertion force makes installation of solid or stranded copper wire fast and easy.

Color coded for easy identification of size.

Each port accepts multiple wire diameters for flexible applications.

Accepts 12–22 AWG solid wire and 14–22 AWG stranded wire.



HelaCon Plus Mini, Push-In Style Wire Connector, Double Spring, 6-Port, (PC), Violet, 250/pkg

Article Number 148-90052

Type HCPM-6

Color Clear (CL) Violet (VT)

Quantity Per pack

Product Description HelaCon Plus Mini Wire Connectors replace traditional twist-on wire connectors. They provide faster, easier and more reliable connection and distribution of cable and conductors in electrical installation applications. Mini connectors have a compact footprint and can be applied tool-free using convenient, push-in simplicity. Internal spring technology is approved for solid and stranded wires.

Short Description	HelaCon Plus Mini, Push-In Style Wire Connector, Double Spring, 6-Port, (PC), Violet, 250/pkg
Global Part Name	HCPM-6-PC-CL/VT
Length L (Imperial)	0.65
Length L (Metric)	16.5
Width W (Imperial)	1.10
Width W (Metric)	28.0
Height H (Imperial)	0.30
Height H (Metric)	7.70
Depth D (Imperial)	0.65
Depth D (Metric)	16.5
Material	Polycarbonate (PC)
Material Shortcut	PC
Flammability	UL 94 V-0
Halogen Free	Yes

Operating Temperature	-22°F to +185°F (-30°C to +85°C)
ROHS Compliant	Yes
Certification/Specification	VDE DIN EN 60998-2-2:2005-03 Intertek Semko EN 60998-2-2:2004 NEMKO AS EN 60998-2-2:2004 CE 2006/65/EC SGS Fimko Ltd EN 60998-2-2:2004 UL ANSI/UL 486-B ENEC cULus UL ANSI/UL 486-C SGS Fimko Ltd EN 60998-2-2:201 UL ANSI/UL 486-A
UL Listed (US and Canada)	Yes
UL Listed (US)	Yes
Package Quantity (Imperial)	250
Package Quantity (Metric)	250
Customs Number	8536695050

Mouser Electronics

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