

## Specification Sheet

Part Number: 148-90048

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.



Article Number 148-90048

Type HCPM-2

Color Yellow (YE) Clear (CL)

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, 2-Port, (PC), Yellow, 500/pkg
Global Part Name	HCPM-2-PC-CL/YE
Length L (Imperial)	0.65
Length L (Metric)	16.5
Width W (Imperial)	0.42
Width W (Metric)	10.8
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

UV Resistant (Yes/No)	No
Operating Temperature	-22°F to +185°F (-30°C to +85°C)
Reach Compliant (Article 33)	No
ROHS Compliant	Yes
Certification/Specification	VDE   DIN EN 60998-2-2:2005-03 NF EN 60695-2-11 (2014) NF EN 60695-2-10 (2013) Intertek Semko   EN 60998-2-2:2004 UL   ANSI/UL 486-B CE   2006/65/EC NEMKO AS   EN 60998-2-2:2004 SGS Fimko Ltd   EN 60998-2-2:201 ENEC SGS Fimko Ltd   EN 60998-2-2:2004 UL   ANSI/UL 486-C cULus UL   ANSI/UL 486-A
UL Listed (US and Canada)	Yes
Package Quantity (Imperial)	500
Package Quantity (Metric)	500
Customs Number	8536908085