

Specification Sheet

Part Number: 148-90049

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, 3-Port, (Piece), Orange, 400/pkg

Article Number 148-90049

Type HCPM-3

Color Clear (CL) Orange (OG)

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, 3-Port, (Piece), Orange, 400/pkg
Global Part Name	HCPM-3-PC-CL/OG
Length L (Imperial)	0.65
Length L (Metric)	16.5
Width W (Imperial)	0.59
Width W (Metric)	15.1
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
Use Conditions	For Indoor Use Only
Operating Temperature	-22°F to +185°F (-30°C to +85°C)
Reach Compliant (Article 33)	No
ROHS Compliant	Yes
Certification/Specification	NF EN 60695-2-10 (2013) NF EN 60695-2-11 (2014) cULus UL ANSI/UL 486-A NEMKO AS EN 60998-2-2:2004 UL ANSI/UL 486-B UL ANSI/UL 486-C VDE DIN EN 60998-2-2:2005-03 SGS Fimko Ltd EN 60998-2-2:2004 ENEC SGS Fimko Ltd EN 60998-2-2:201 Intertek Semko EN 60998-2-2:2004 CE 2006/65/EC
UL Listed (US and Canada)	Yes
UL Listed (US)	Yes
Package Quantity (Imperial)	400
Package Quantity (Metric)	400
Customs Number	8536908085

7930 N. Faulkner Road, Milwaukee, WI 53224
Phone: (800) 537-1512 | Email: corp@htamericas.com

© 2025 HellermannTyton. All Rights Reserved.

[Contact Us](#) [RoHS/WEEE Compliance](#) [Disclaimer](#) [Terms and Conditions](#)