

148-90003



Article Number: 148-90003

Helacon Plus Push-In Style Wire Connector, Double Spring, 5-Port, Polycarbonate, Blue, 50/pkg



Download drawing



Download spec sheet

Base Data

Local Order Number 148-90003

Type HECP-5

Color Blue (BU)
Clear (CL)

Features and Benefits Double Spring Technology for safe, secure and reliable connections
Low Insertion Forces + High Retention Values
Accommodates both solid and stranded wire cores
Polycarbonate Housing for quick visual inspection; Meets UL 92V2 standards
Low insertion forces reduces buckling of stranded wire
Able to combine solid and stranded within same housing
Separate test port for fast, easy confirmation of connection
Quick Fit Insertion relieves installer in difficult spots like overhead installations, eliminates twisting motion and reduces overall assembly and connection time.
Max Current Rating to 24 A
Max Voltage Rating to 600 V (c UL us)

Short Description Helacon Plus Push-In Style Wire Connector, Double Spring, 5-Port, Polycarbonate, Blue, 50/pkg

Product Dimensions

Length L (Imperial) 0.41 "

Length L (Metric) 10.45 mm

Max Current 24 A

Max Voltage 600 V

Number of Conductors 5

Stripping Length 11 mm

Suitable for multi wire core (Yes/No) Yes

Width W (Imperial) 0.95 "

Width W (Metric) 24.20 mm

Height H (Imperial) 0.41 "

Height H (Metric) 10.45 mm

Depth D (imperial) 0.75 "

Depth D (metric) 19.0 mm

Logistics and Packaging

Quantity Per box

Package Quantity (Metric) 50 Pieces

Carton Quantity 2250 Pieces

Weight (Metric) 0.53 kg
Weight (imperial) 10.5 oz

Material and Specifications

Material Polycarbonate (PC)
Material Shortcut PC
Flammability UL94 V2
Halogenfree Yes
Operating Temperature -22°F to +221°F (-30°C to +105°C)
REACH Compliant (Article 33) Yes
ROHS Compliant Yes
Certification/Specification cULus
KEMA-KEUR
NEMKO
FIMKO
CEN
DEMKO
VDE
ENEC
GL
SEMKO
UL Listed (US and Canada) Yes