HELACON HECP5 BLUE



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

RoHS

Base Data

Type HECP-5

Color Transparent (CL)

Blue (BU)

Features and Benefits Double Spring Technology requires low insertion force yet provides high retention values for safe, secure and reliable

connections.

Unique double spring design accommodates both solid and stranded wire cores for greater versatility and can

accommodate solid and stranded wires within same housing.

Low insertion forces reduces buckling of stranded wire 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.

Product Description Helacon Plus is a unique push-in wire connector with double spring technology. Double spring design requires less

insertion force and delivers superior retention values. Helps alleviate repetitive motion injuries often associated with

twist-on style connectors.

Max Current 24 A

Max Voltage 450 V

Number of Conductors 5

Stripping Length 11 mm

Suitable for flexible core (Yes/No) No

Suitable for multi wire core (Yes/No) Yes

Suitable for solid core (Yes/No) Yes

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

Wire Range (cULus) 12 - 22 AWG solid and stranded copper wire

Wire Range (VDE) 0.5 to 2.5mm² solid/stranded (max 7 cores)

Product Dimensions

Length L (imperial) 0.41 "

Length L (metric) 10.45 mm

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 50 Pieces
Carton Quantity 2250 Pieces
Weight (imperial) 10.5 oz
Weight (Metric) 0.53 kg

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)

ROHS Conformity Yes

Certification / Specification DEMKO

FIMKO KEMA-KEUR VDE ENEC SEMKO GL

NEMKO cULus

MIL-STD-202G Method 215K

UL Listed (US and Canada) Yes