

148-90005

Article Number: 148-90005

HelaCon Plus Push-In Style Wire Connector, Double Spring, 8-Port, Polycarbonate, Gray, 40/pkg



Download drawing



Download spec sheet

Base Data

Local Order Number 148-90005

Type HECP-8

Color Clear (CL)
Gray (GY)

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, 8-Port, Polycarbonate, Gray, 40/pkg

Product Dimensions

Max Current 24 A

Max Voltage 600 V

Number of Conductors 8

Stripping Length 11 mm

Suitable for multi wire core (Yes/No) Yes

Width W (Imperial) 1.44 "

Width W (Metric) 36.65 mm

Height H (Imperial) 0.41 "

Height H (Metric) 10.45 mm

Depth D (metric) 19.0 mm

Depth D (imperial) 0.75 "

Logistics and Packaging

Quantity Per box

Package Quantity (Metric) 40 Pieces

Carton Quantity 1800 Pieces

Weight (Metric) 0.875 kg

Weight (imperial) 12.9 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	KEMA-KEUR FIMKO cULus SEMKO ENEC GL DEMKO CEN VDE NEMKO
UL Listed (US and Canada)	Yes