

148-90029

Article Number: 148-90029

HeLaCon Plus Push-In Style Wire Connector, Double Spring, 8-Port, Polycarbonate, Gray, 200/pkg



Download drawing



Download spec sheet

## Base Data

**Local Order Number** 148-90029

**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, 200/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 (imperial)** 0.75 "

**Depth D (metric)** 19.0 mm

## Logistics and Packaging

**Quantity Per** bag

**Package Quantity** 200

**Package Quantity (Metric)** 40

**Carton Quantity** 2000

**Weight (imperial)** 4.03 lbs

## Material and Specifications

---

<b>Material</b>	Polycarbonate (PC)
<b>Material Shortcut</b>	PC
<b>Flammability</b>	UL94 V2
<b>Halogenfree</b>	Yes
<b>Operating Temperature</b>	-22°F to +230°F (-30°C to +110°C) -22°F to +221°F (-30°C to +105°C)
<b>ROHS Compliant</b>	Yes
<b>Certification/Specification</b>	SEMKO ENEC DEMKO KEMA-KEUR cULus GL NEMKO FIMKO CEN VDE
<b>UL Listed (US and Canada)</b>	Yes