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# HellermannTyton

148-90000



Article Number: 148-90000

HelaCon Plus Push-In Style Wire Connector, Double Spring, 2-Port, Polycarbonate, Yellow, 100/pkg



Download drawing



Download spec sheet

## Base Data

Local Order Number 148-90000

Type HECP-2

Color Yellow (YE)  
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, 2-Port, Polycarbonate, Yellow, 100/pkg

## Product Dimensions

Max Current 24 A

Max Voltage 600 V

Number of Conductors 2

Stripping Length 11 mm

Suitable for multi wire core (Yes/No) Yes

Width W (Imperial) 0.46 "

Width W (Metric) 11.75 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) 100 Pieces

Carton Quantity 4500 Pieces

Weight (imperial) 10.2 oz

Weight (Metric) 0.275 kg

## Material and Specifications

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<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 +221°F (-30°C to +105°C)
<b>REACH Compliant (Article 33)</b>	Yes
<b>ROHS Compliant</b>	Yes
<b>Certification/Specification</b>	VDE FIMKO ENEC CEN SEMKO GL KEMA-KEUR cULus NEMKO DEMKO
<b>UL Listed (US and Canada)</b>	Yes