

## FEATURES

- Tin plated copper tube
- High-grade Vinyl or Nylon insulating material (Nylon insulation for mini yellow terminals only)
- Durable and reliable termination
- Extremely Cost effective
- Easy to crimp using a ratchet tool
- Colour coded for easy wire size identification

## RS PRO Closed End Splice Connector, Clear, Insulated, Tin 1 → 2.6 mm<sup>2</sup>

RS Stock No.: 205-0710



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Product Description

From RS PRO an insulated closed end crimp connector is a type of crimp terminal designed for the quick and easy joining or splicing of two or more electrical wires to form a permanent and reliable solderless connection. This RS PRO closed end connector is professionally designed using high-quality materials, with a tin plated copper barrel and a durable transparent nylon sleeving. The nylon sleeving has a flared entry design for easy insertion of your wires avoiding any turned back strands.

## General Specifications

<b>Splice Type</b>	Closed End
<b>Shrouded/Unshrouded</b>	Shrouded
<b>Contact Material</b>	Copper
<b>Contact Plating</b>	Tin
<b>Number of Ways</b>	2
<b>Colour</b>	Clear
<b>Insulation</b>	Insulated
<b>Insulation Material</b>	Nylon
<b>Application</b>	Industrial control systems, Automotive and transportation sector, Machine building, Electrical and electronic equipment, Commercial and domestic appliances

**Mechanical Specifications**

<b>Minimum Wire Size (mm<sup>2</sup>)</b>	1.5mm <sup>2</sup>
<b>Maximum Wire Size (mm<sup>2</sup>)</b>	2.5mm <sup>2</sup>
<b>Overall Length</b>	21mm
<b>Diameter</b>	7.4mm
<b>Minimum Wire Size (AWG)</b>	16AWG
<b>Maximum Wire Size (AWG)</b>	14AWG
<b>Wire Size</b>	1 → 2.6 mm <sup>2</sup>

**Approvals**

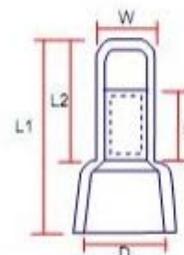
<b>Compliance/Certifications</b>	2011/65/EU and 2015/863
<b>Standards Met</b>	ANSI/ESD S20.20:2014 and BS EN 61340-5-1:2007





## CLOSED END CONNECTOR

INSIDE SLEEVE : COPPER TUBER  
 INSULATOR : NYLON 66



DIMENSION(mm)					WIRE RANGE	
D	L1	L2	W	H	AWG	mm <sup>2</sup>
7.40	21.00	12.00	5.40	6.80	16~14	1.5~2.5