

**ENGLISH** 

#### **Datasheet**

# RS Pro Butt Wire Splice Connector, Red, Insulated, Tin Plated 22 $\rightarrow$ 16 AWG

RS Stock No: 534-288



#### **Product Details**

RS Pro butt wire splice connector in red colour, is insulated and tin plated. This splice connector has a wire size of 22 to 16 AWG. It has a range of insulated crimp butt splice terminal made from copper with flared vinyl or nylon (mini-yellow) insulation. This insulated crimp butt splice wire connector is colour coded for use with different wire sizes including mini yellow 0.2 - 0.5 mm<sup>2</sup>.

#### **Features and Benefits**

- Insulated crimp butt splice terminals made from copper with flared vinyl or nylon (mini-yellow) insulation
- This insulated crimp butt splice wire connectors are colour coded for use with different wire sizes
- Mini yellow 0.2 0.5 mm², red 0.5 1.0 mm², blue 1.5 2.5 mm² and yellow 2.5 6.5 mm²



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### **Specifications:**

| Colour                  | Red                 |
|-------------------------|---------------------|
| Contact Material        | Copper              |
| Contact Plating         | Tin                 |
| Insulation              | Insulated           |
| Insulation Material     | PVC                 |
| Shrouded                | Shrouded            |
| Splice Type             | Butt                |
| Diameter                | 4 mm                |
| Maximum Wire Size (AWG) | 16 AWG              |
| Maximum Wire Size (mm²) | 1.5 mm <sup>2</sup> |
| Minimum Wire Size (AWG) | 22 AWG              |
| Minimum Wire Size (mm²) | 0.5 mm <sup>2</sup> |
| Overall Length          | 24.5 mm             |
| Wire Size               | 22 to 16 AWG        |
| Current Rating          | 19 A                |
| Temperature Rating      | +75°C               |
| Voltage Rating          | 600 V               |
|                         |                     |