

Datasheet

## RS Pro Tap Wire Splice Connector, Blue, Red, Insulated 16 → 14 AWG

RS Stock No: **510-4860**



### Product Details

RS Pro tap wire splice connector in blue colour, is insulated and has wire size of 16 to 14 AWG. This quick splice IDC wire splice connector made from brass with colour coded PP insulation. This quick splice provides a simple and time saving wire connection method. The splice is simply placed over the existing wire, the additional wire inserted and the block crimped can then be crimped with pliers. This IDC quick splice is available for inline and T-tap wire connections and accepts various wire and tab sizes.

### Features and Benefits

- Quick splice IDC wire splice connectors made from brass with a colour coded nylon insulation
- Quick splice provide an simple and time saving wire connection method
- Splice is simply placed over the existing wire, the additional wire inserted and the block crimped can then be crimped with pliers

**Specifications:**

|                                      |                     |
|--------------------------------------|---------------------|
| Colour                               | Red                 |
| Contact Material                     | Brass               |
| Insulation                           | Insulated           |
| Insulation Material                  | PP                  |
| Shrouded                             | Shrouded            |
| Splice Type                          | Tap                 |
| Maximum Wire Size (AWG)              | 14 AWG              |
| Maximum Wire Size (mm <sup>2</sup> ) | 2.5 mm <sup>2</sup> |
| Minimum Wire Size (AWG)              | 16 AWG              |
| Minimum Wire Size (mm <sup>2</sup> ) | 1.5 mm <sup>2</sup> |
| Overall Length                       | 49 mm               |
| Wire Size                            | 16 to 14 AWG        |
| Current Rating                       | 18 to 30 A          |
| Temperature Rating                   | +105°C              |
| Voltage Rating                       | 600 V               |
| Width                                | 20 mm               |
|                                      |                     |