

Datasheet

## RS Pro Tap Wire Splice Connector, Blue, Insulated 18 → 14 AWG

RS Stock No: **510-4911**



### Product Details

RS Pro tap wire splice connector in blue colour, is insulated and has wire 18 to 14 AWG. This quick splice IDC wire splice connector made from brass with colour coded nylon 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	Blue
Contact Material	Brass
Insulation	Insulated
Insulation Material	Nylon
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)	18 AWG
Minimum Wire Size (mm <sup>2</sup> )	0.75 mm <sup>2</sup>
Overall Length	34 mm
Wire Size	18 to 14 AWG
Current Rating	17 to 30 A
Temperature Rating	+105°C
Voltage Rating	600 V
Width	35 mm