

## Datasheet

# RS Pro FDFNYD1 series Red Insulated Crimp Receptacle, 6.35 x 0.8mm, 0.5mm<sup>2</sup> to 1.5mm<sup>2</sup>, 22AWG to 16AWG, Copper Plated

RS Stock No: **267-4164**



## Product Details

RS Pro insulated crimp receptacle in yellow colour, has 6.35 x 0.8 mm tab size and 0.5 mm<sup>2</sup> to 1.5 mm<sup>2</sup>, 22 AWG to 16 AWG wire size with copper plating. It has a range of insulated double crimp receptacle wire terminal made from brass with a copper sleeved barrel. This female wire connector is nylon or vinyl insulation with a flared design for easy wire insertion. The insulation of these female crimp connectors is colour coded to correspond with the wire size they are used with.

## Features and Benefits

- Insulated double crimp receptacle wire terminals made from brass with a copper sleeved barrel
- Female wire connectors have nylon or vinyl insulation with a flared design for easy wire insertion
- Insulation of these female crimp connectors is colour coded to correspond with the wire size

**Specifications:**

Colour	Red
Connector Type	Quick Disconnect Terminal
Contact Material	Brass
Contact Plating	Copper
Gender	Female
Insulation	Insulated
Insulation Material	Nylon
Length	21.5 mm
Maximum Wire Size (AWG)	16 AWG
Maximum Wire Size (mm <sup>2</sup> )	1.5 mm <sup>2</sup>
Minimum Wire Size (AWG)	22 AWG
Minimum Wire Size (mm <sup>2</sup> )	0.5 mm <sup>2</sup>
Tab Size	6.35 x 0.8 mm
Wire Size	22 to 16 AWG
Current Rating	3 to 10 A
Temperature Rating	+105°C
Type	Double Crimp
Voltage Rating	600 V
Width	6.6 mm