



Datasheet

Stock No: 267-3701

ENGLISH

# RS Pro SNYDL Series Insulated Crimp Spade Connector, 22 → 16 AWG, M3.5 (#6), Red Nylon



## Product Details:

### Spade

Red 0.5 - 1.5 mm<sup>2</sup>

Blue 1 - 2.6 mm<sup>2</sup>

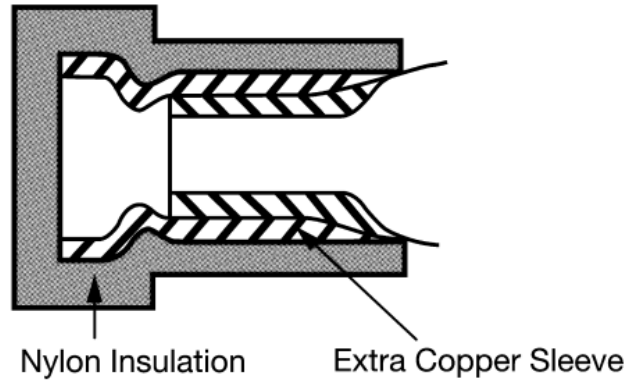
Yellow 4.0 - 6.5 mm<sup>2</sup>

### Approvals

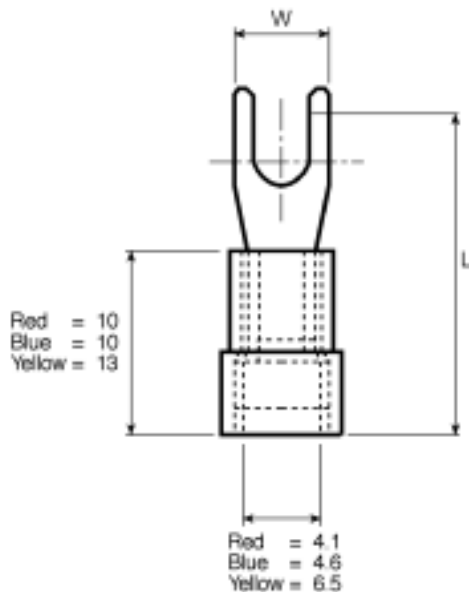
UL Listed; UL Listed for Canada

## Specifications:

|                      |             |
|----------------------|-------------|
| Wire Size:           | 22 → 16 AWG |
| Stud Size:           | M3.5 (#6)   |
| Width:               | 6.4mm       |
| Insulation:          | Insulated   |
| Colour:              | Red         |
| Insulation Material: | Nylon       |
| Overall Length:      | 22mm        |
| Series:              | SNYDL       |
| Contact Material:    | Copper      |
| Thickness:           | 0.75mm      |



|                             |                   |
|-----------------------------|-------------------|
| Temperature rating:         | -55°C to 105°C    |
| Terminal Material:          |                   |
| Receptacles                 | High grade brass  |
| Other terminals             | High grade copper |
| Voltage rating              |                   |
| Brass                       | 300V              |
| Copper                      | 600V              |
| Additional Sleeve Material: | High grade copper |



| Type | Stud Size | Red  |      | Blue |      | Yellow |      |
|------|-----------|------|------|------|------|--------|------|
|      |           | W    | L    | W    | L    | W      | L    |
| M8   | 8.4       |      |      |      |      | 14.0   | 30.2 |
| M6   | 6.5       | 12.0 | 27.0 | 12.0 | 27.0 | 12.0   | 31.5 |
| M5   | 5.3       | 9.5  | 20.9 | 9.3  | 20.9 | 9.0    | 25.2 |
| M4.5 | 4.3       | 8.1  | 21.2 | 7.9  | 20.9 | 9.0    | 25.2 |
| M4   | 4.3       | 7.2  | 21.2 | 7.2  | 21.2 | 8.3    | 25.2 |
| M3.5 | 3.7       | 6.4  | 21.1 | 6.0  | 21.2 | 8.3    | 24.2 |
| M3   | 3.2       | 5.7  | 21.1 | 5.6  | 21.0 |        |      |