

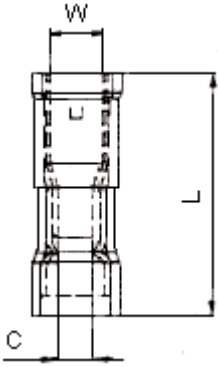


PART NO.

FRD Series

REVISIONS

| ECN # | REV | DESCRIPTION | DRAWN | DATE | CHECKD | DATE | APPRVD | DATE |
|-------|-----|-------------|-------|----------|--------|----------|---------|----------|
| - | A | RELEASED | Ashok | 18/01/12 | Jagan | 18/01/12 | Farnell | 01/02/12 |



Dimensions : Millimetres

Specifications:

Terminal material : Brass
 Insulation material : Vinyl
 Double crimp with sleeve on barrel
 Maximum electrical rating : 75°C 415 volts
 Voltage rating : 415 V ac

| Wire Range AWG | Maximum Electric Current (Amperes) | Insulation Colour |
|----------------------------------|------------------------------------|-------------------|
| 22 to 16 (1.25 mm ²) | 10 | Red |
| 16 to 14 (2 mm ²) | 15 | Blue |
| 12 to 10 (5.5 mm ²) | 24 | Yellow |

Specification Table

| Description | Insulation Colour | W | L | C | Brass Thickness | Part Number |
|----------------|-------------------|------|------|-----|-----------------|-------------|
| Bullet, Female | Red | 3.9 | 23.2 | 1.7 | 0.4 | FRD1-156 |
| | Blue | 4.9 | 22.8 | 2.3 | | FRD2-195 |
| | Yellow | 4.95 | 25.1 | 3.4 | | FRD5-195 |

Dimensions : Millimetres

www.element14.com
www.farnell.com
www.newark.com

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| | |
|---------------------|--------------|
| DRAWN BY: | DATE: |
| Ashok | 18/01/12 |
| CHECKED BY: | DATE: |
| Jagan | 18/01/12 |
| APPROVED BY: | DATE: |
| | 01/02/12 |

| | | | |
|------------------------|----------------|----------------------------|----------------------|
| DRAWING TITLE: | | | |
| Crimp Terminals | | | |
| SIZE | DWG NO. | ELECTRONIC FILE | REV |
| A | M10002002 | 6218_DWG | A |
| SCALE: NTS | | U.O.M.: mm (Inches) | SHEET: 1 OF 1 |