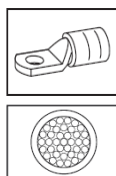
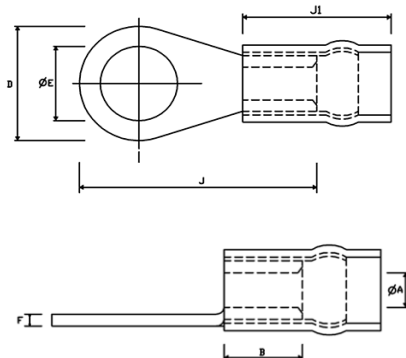


## COPPER RING CABLE LUG

### CRIMPING TYPE INSULATED TINNED COPPER RING CABLE TERMINAL END WITH METAL REINFORCEMENT



PESSRL Ring Type Light Duty Cable Lugs with MR sleeve are widely used in various applications such as industrial machinery, electrical panels, renewable energy systems, and automotive installations. PESSRL lugs offer longevity and performance in critical environments. Explore our extensive range designed to meet diverse needs, ensuring robust quality and efficiency in every electrical connection.



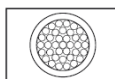
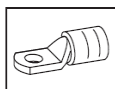
- The Metal Reinforcement (MR) sleeve strengthens crimping type, ensuring durable and secure electrical connections. It provides crucial support against mechanical stress, vibrations, and environmental factors like moisture and dust, enhancing reliability in industrial and automotive applications.
- All the terminals are tin plated to avoid oxidation and to achieve maximum corrosion protection.
- Material: Copper (ETP) IS 1897
- Finish: Electro tin to BS 1872 (1984)
- Color coding of insulation sleeve

1.5 2.5 4-6

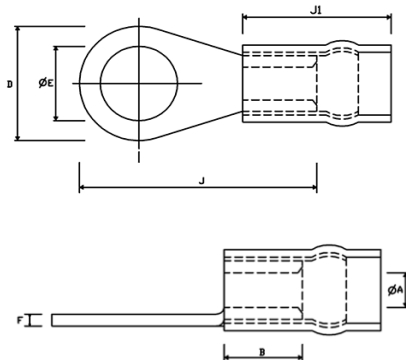
| Nominal Cross Section mm <sup>2</sup> | PESSRL CAT NO. | Size of Bolt Die | A   | D   | F   | B | J    | J-1 | COLOR |
|---------------------------------------|----------------|------------------|-----|-----|-----|---|------|-----|-------|
| 1.5                                   | PESRR-7435     | 2.2              | 1.6 | 6   | 0.8 | 5 | 14   | 10  | Red   |
|                                       | PESRR-7436     | 2.6              | 1.6 | 6   | 0.8 | 5 | 14   | 10  | Red   |
|                                       | PESRR-7437     | 3.2              | 1.6 | 6   | 0.8 | 5 | 14   | 10  | Red   |
|                                       | PESRR-7438     | 3.7              | 1.6 | 6   | 0.8 | 5 | 14   | 10  | Red   |
|                                       | PESRR-7439     | 4.2              | 1.6 | 6   | 0.8 | 5 | 14   | 10  | Red   |
|                                       | PESRR-7440     | 3.2              | 1.6 | 6.8 | 0.8 | 5 | 13   | 10  | Red   |
|                                       | PESRR-7441     | 3.7              | 1.6 | 6.8 | 0.8 | 5 | 13   | 10  | Red   |
|                                       | PESRR-7442     | 4.2              | 1.6 | 6.8 | 0.8 | 5 | 13   | 10  | Red   |
|                                       | PESRR-7443     | 3.2              | 1.6 | 8   | 0.8 | 5 | 16   | 10  | Red   |
|                                       | PESRR-7444     | 4.2              | 1.6 | 8   | 0.8 | 5 | 16   | 10  | Red   |
|                                       | PESRR-7445     | 5.2              | 1.6 | 8   | 0.8 | 5 | 16   | 10  | Red   |
|                                       | PESRR-7446     | 4.2              | 1.6 | 7   | 0.8 | 5 | 14.5 | 10  | Red   |
|                                       | PESRR-7447     | 4.2              | 1.6 | 10  | 0.8 | 5 | 18   | 10  | Red   |
|                                       | PESRR-7448     | 5.2              | 1.6 | 10  | 0.8 | 5 | 18   | 10  | Red   |
|                                       | PESRR-7449     | 6.4              | 1.6 | 10  | 0.8 | 5 | 18   | 10  | Red   |
| 2.5                                   | PESRR-7450     | 6.4              | 1.6 | 12  | 0.8 | 5 | 18   | 10  | Red   |
|                                       | PESRR-7451     | 3.2              | 2.3 | 6.5 | 0.8 | 5 | 12.7 | 10  | Blue  |
|                                       | PESRR-7452     | 3.7              | 2.3 | 6.5 | 0.8 | 5 | 12.7 | 10  | Blue  |
|                                       | PESRR-7453     | 3.5              | 2.3 | 8   | 0.8 | 5 | 16   | 10  | Blue  |
|                                       | PESRR-7454     | 4.2              | 2.3 | 8   | 0.8 | 5 | 16   | 10  | Blue  |
|                                       | PESRR-7455     | 5.2              | 2.3 | 8   | 0.8 | 5 | 16   | 10  | Blue  |
|                                       | PESRR-7456     | 5.2              | 2.3 | 10  | 0.8 | 5 | 18   | 10  | Blue  |
|                                       | PESRR-7457     | 6.4              | 2.3 | 10  | 0.8 | 5 | 18   | 10  | Blue  |
|                                       | PESRR-7458     | 5.2              | 2.3 | 12  | 0.8 | 5 | 22   | 10  | Blue  |
|                                       | PESRR-7459     | 6.4              | 2.3 | 12  | 0.8 | 5 | 22   | 10  | Blue  |
|                                       | PESRR-7460     | 8.2              | 2.3 | 12  | 0.8 | 5 | 22   | 10  | Blue  |
|                                       | PESRR-7461     | 6.4              | 2.3 | 16  | 0.8 | 5 | 25   | 10  | Blue  |
|                                       | PESRR-7462     | 8.2              | 2.3 | 16  | 0.8 | 5 | 25   | 10  | Blue  |

## COPPER RING CABLE LUG

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- Color coding of insulation sleeve

1.5 2.5 4-6

| Nominal Cross Section mm <sup>2</sup> | PESSRL CAT NO. | Size of Bolt Die | A   | D  | F   | B | J    | J-1 | COLOR |
|---------------------------------------|----------------|------------------|-----|----|-----|---|------|-----|-------|
| 2.5                                   | PESRR-7463     | 10.2             | 2.3 | 16 | 0.8 | 5 | 25   | 10  |       |
|                                       | PESRR-7464     | 10.2             | 2.3 | 18 | 0.8 | 5 | 29   | 10  |       |
|                                       | PESRR-7465     | 12.7             | 2.3 | 18 | 0.8 | 5 | 29   | 10  |       |
| 4-6                                   | PESRR-7466     | 4.2              | 3.5 | 8  | 1   | 6 | 17   | 15  |       |
|                                       | PESRR-7467     | 5.2              | 3.5 | 8  | 1   | 6 | 17   | 15  |       |
|                                       | PESRR-7468     | 4.2              | 3.5 | 10 | 1   | 6 | 19   | 15  |       |
|                                       | PESRR-7469     | 5.2              | 3.5 | 10 | 1   | 6 | 19   | 15  |       |
|                                       | PESRR-7470     | 5.2              | 3.5 | 8  | 1   | 6 | 22.8 | 15  |       |
|                                       | PESRR-7471     | 5.2              | 3.5 | 12 | 1   | 6 | 20   | 15  |       |
|                                       | PESRR-7472     | 6.4              | 3.5 | 12 | 1   | 6 | 20   | 15  |       |
|                                       | PESRR-7473     | 8.2              | 3.5 | 12 | 1   | 6 | 20   | 15  |       |
|                                       | PESRR-7474     | 5.2              | 3.5 | 12 | 1   | 6 | 22   | 15  |       |
|                                       | PESRR-7475     | 6.4              | 3.5 | 12 | 1   | 6 | 22   | 15  |       |
|                                       | PESRR-7476     | 6.4              | 3.5 | 14 | 1   | 6 | 25.5 | 15  |       |
|                                       | PESRR-7477     | 8.2              | 3.5 | 14 | 1   | 6 | 25.5 | 15  |       |
|                                       | PESRR-7478     | 9.7              | 3.5 | 14 | 1   | 6 | 25.5 | 15  |       |
|                                       | PESRR-7479     | 8.2              | 3.5 | 16 | 1   | 6 | 30   | 15  |       |
|                                       | PESRR-7480     | 10.2             | 3.5 | 16 | 1   | 6 | 30   | 15  |       |
|                                       | PESRR-7481     | 8.2              | 3.5 | 18 | 1   | 6 | 30   | 15  |       |
|                                       | PESRR-7482     | 10.2             | 3.5 | 18 | 1   | 6 | 30   | 15  |       |
|                                       | PESRR-7483     | 12.7             | 3.5 | 18 | 1   | 6 | 30   | 15  |       |