

Pre-insulated Terminals

Heatshrink Butt Splice Connectors

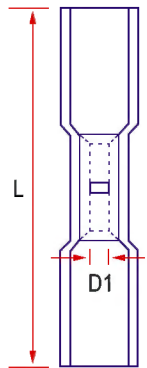
Material: Copper, Tubular
Insulation: High density PE

Max. elec. rating: 600 volts
Shrink temp: 150°C

Max. elec. rating ■ 19 amp ■ 27 amp ■ 48 amp

Resistant temp: -10°C to +105°C

| Part No. | Wire Range | | Dimensions mm | |
|----------|-----------------|-------|---------------|-----|
| | mm ² | AWG | L | D1 |
| 15BSL/HS | 0.5-1.5 | 22-16 | 35 | 1.8 |
| 25BSL/HS | 1.5-2.5 | 16-14 | 35 | 2.3 |
| 6BSL/HS | 4.0-6.0 | 12-10 | 42 | 3.5 |



Pack Quantity: 100

End Splices

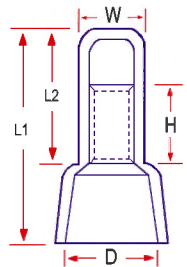
Material: Copper
Insulation: Nylon 6/6

Insulation Colour: Neutral
Max. elec. rating: 600 volts 75°C

RoHS compliant



| Part No. | Dimensions (mm) | | | | | | Amp Rating |
|----------|-----------------|-------|------|------|------|------|------------|
| | mm ² | AWG | L1 | L2 | W | H | |
| 15NES | 0.5-1.5 | 22-16 | 18.0 | 12.0 | 4.75 | 6.55 | 19 |
| 25NES | 1.5-2.5 | 16-14 | 21.0 | 15.0 | 5.40 | 6.80 | 27 |
| 6NES | 4.0-6.0 | 12-10 | 25.0 | 15.5 | 7.22 | 8.00 | 48 |



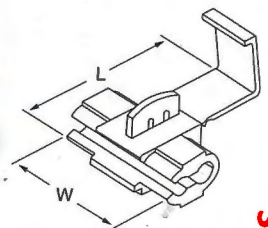
Pack Quantity: 100

Snap Connectors

Snap-connectors provide quick, reliable connections with a quick snap and squeeze.

- No special tools needed – no cable stripping required simply squeeze and snap-fit
- Colour coded for easy identification
- A dependable and reliable electrical connection

| Part No. | Dimensions (mm) | | | |
|----------|-----------------|-------|------|------|
| | mm ² | AWG | W | L |
| SC1.5 | 0.5-1.0 | 22-18 | 19.0 | 29.0 |
| SC2.5 | 0.75-2.5 | 18-14 | 19.0 | 29.0 |
| SC6 | 4.0-6.0 | 12-10 | 19.0 | 34.0 |



SC1.5

SC2.5

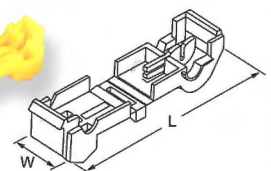
SC6

Material: Brass, Tin Plated **Insulation Material :** PP

- 105°C 600 volts - 10 amps ■ 105°C 600 volts - 15 amps ■ 105°C 600 volts - 24 amps

Tap Nylon Insulated Self-Stripping connectors, used to electrically tap into a wire in mid-span without cutting or stripping the wire.

| Part No. | Dimensions (mm) | | | |
|-----------|-----------------|-------|------|------|
| | mm ² | AWG | W | L |
| SC1.5/TAP | 0.5-1.0 | 22-18 | 10.0 | 38.0 |
| SC2.5/TAP | 0.75-2.5 | 18-14 | 10.0 | 38.0 |
| SC6/TAP | 4.0-6.0 | 12-10 | 10.0 | 39.0 |



SC1.5/TAP

SC2.5/TAP

SC6/TAP

Material: Brass, Tin Plated **Insulation Material :** PP

- 105°C 600 volts - 10 amps ■ 105°C 600 volts - 27 amps ■ 105°C 600 volts - 48 amps

Pack Quantity: 100



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