

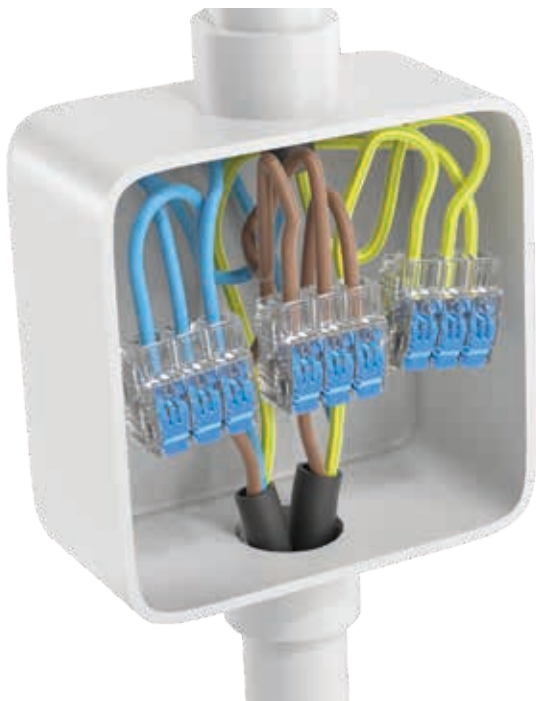
GEN II LEVER WIRE CONNECTORS

The IDEAL Lever connectors utilise the latest connection technologies and can accommodate multiple wires of different types of sizes.

It offers a fast, simple and cost-effective alternative to terminal blocks allowing electrical professionals to save time and money on site while achieving easier, more consistent terminations for wires up to 4mm² (12AWG) and 32 Amps.



- For use in all applications up to 32A including lighting, access control, radial and final ring circuits
- Releasable connector – for solid, stranded and flexible wires
- Innovative levers – opens in the opposite direction of insertion points
- Compact design – suits tight spaces.
- Easy to use - no need to lift the levers when using on solid wire
- Continuity check port - for testing
- Clear shell - allows for verification of connection
- Secure your cables in seconds – no screwdriver, no crimping, just strip, push, connect
- Wire clamping range - 0.2 mm² to 4.0 mm² (24 - 12 AWG for solid and rigid stranded wires (7 strands) and 0.14 mm² to 4.0 mm² (24 - 12 AWG) for flexible wires
- BS 7671:2008 (18th Edition), IEC 60998 and UL 486C compliant
- CE, UKCA, UL and ENEC approved



Specifications

| | | Model L2 2-Port | Model L3 3-Port | |
|------------------------|----------------|--|---|--|
| Rating | IEC 60998 | 32 Amp / 450V / 85°C (ambient) | | |
| | UL 486C | 600V / 105°C (working) | | |
| Depth | | 18.6 mm | | |
| Width | | 13.3 mm | 18.9 mm | |
| Height | | 8.8 mm | | |
| Wire Combination Range | | Solid and Rigid Stranded | 0.2mm ² -4.0mm ² /24-12 AWG | |
| | Flexible Wires | 0.14mm ² -4.0mm ² /24-12 AWG | | |





LEVER WIRE CONNECTORS

The lever wire connectors provide the perfect solution for joining solid, stranded or flexible conductors.

These versatile connectors have a compact design that takes up less room in junction boxes and enclosures.

- Releasable connector for solid, stranded and flexible wires
- Wire clamping range: 0.2mm² – 2.5mm² (24-18 AWG)
- Modern alternative to traditional strip connectors
- Safe, reliable and re-useable
- Works just like a standard push in connector with solid and rigid stranded wires
- Clear shell allows verification of connection
- Continuity check port and strip length guide
- Compact design suits tight spaces
- No screwdriver required
- BS 7671:2008 (18th Edition), IEC 60998 and UL 486C compliant
- CE, UKCA, UL and ENEC approved

Specifications

| | | Model 52 2-Port | Model 53 3-Port |
|------------------------|--|---|--------------------|
| Rating | IEC 60998 | 24 Amp / 450V / 85°C ambient | |
| | UL 486C | 300V / 105°C working | |
| Depth | | 21 mm | |
| Width | | 11.9 mm | 16.1 mm |
| Height | | 11.7 mm | |
| Wire Combination Range | Solid, Rigid Stranded and Flexible Wires | 0.2mm ² -2.5mm ² /24-18 AWG | |





SPLICELINE IN-LINE WIRE CONNECTORS

The SpliceLine® in-line wire connector provides a crimp-free, solderless butt splice. The two-port model accepts up to 4.0mm² (14AWG) solid wire, allowing one connector to do the job of multiple through-crimps.

Its end-to-end connection is also a great solution for pre-fab operations.

- Tool-free, push in through crimp
- Easily passes through standard knockouts
- End-to-end connection ideal for pre-fab operations
- Transparent polycarbonate window for visual inspection of connection
- BS 7671:2008 (18th Edition), IEC 60998-1, IEC 60998-2-2, UL 486C, UL 467 grounding compliant
- CE, UKCA and UL listed



Specifications

Model 42 / Orange / 2-Port

| | | | |
|------------|------------|---|-------------------------|
| Rating | IEC 60998 | 32A/450V/105°C max | |
| | UL 467 | 20A/600V/105°C | |
| Wire range | Solid | 0.5mm ² - 4.0mm ² | 20-12 AWG |
| | Stranded | 1.0mm ² - 2.5mm ² (≤ 7 strands) | 16-12 AWG (≤19 strands) |
| | Tin Bonded | 18 - 14 AWG (≤19 str.) | |



Wire Connector
774A

Cu/Cu
Only



UK
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