# IDEAL® WIRE CONNECTORS SOLUTIONS







### LEVER WIRE CONNECTORS

The IDEAL lever connectors are the perfect solution for solid, stranded and flexible wires offering secure connections every time without compromising on quality or price.

Electrical professionals save time and money on site while achieving easier, more consistent terminations for wires up to either 4mm<sup>2</sup> (12AWG) and 32 Amps or 6 mm<sup>2</sup> (10AWG) and 41 Amps.

- 4 mm² wire connector for use in all applications up to 32A including lighting, access control, radial and final ring circuits
- · 6 mm<sup>2</sup> wire connector for use in applications drawing larger current up to 41A.
- · Releasable connector for solid, stranded and flexible wires
- Easy to use no need to lift the levers when using on solid wire on all wire sizes for 4mm<sup>2</sup> and on 2.5, 4 and 6 mm<sup>2</sup> wire for the 6mm<sup>2</sup> version.
- · Continuity check port and strip length guide
- Clear window at the bottom of the connector allows for visual verification of connection
- · Secure your cables in seconds optimized spring design for easy open and strong bite
- · AS/NZS IEC 60998.1 and AS/NZS IEC 60998.2.2 and UL 486C compliant
- · CE, UKCA, UL and ENEC approved







#### **Ordering information**

Wires	Quantity	Cat. No.
2	Jar of 100	30-0092J
3	Jar of 50	30-0093J
5	Jar of 30	30-0095J
2, 3 & 5	Kit of 200 pcs.	30-5023EU
2, 3 & 5	Kit of 225 pcs.	30-5030EU







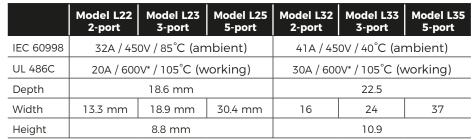
**IEC** 











<sup>\*600</sup>V maximum building wire, 1000V maximum signs or lighting fixtures. AS/NZS IEC 60998.1 and AS/NZS IEC 60998.2.2 compliant.









#### **Ordering information**

Wires	Quantity	Cat. No.
2	Jar of 40	30-10L32JA
3	Jar of 30	30-10L33JA
5	Jar of 20	30-10L35JA
2, 3 & 5	Kit of 200 pcs.	30-5023EU



450V













2 wires	3 wires	5 wires	Amp
35	25	15	41A
60	40	25	32A

#### 5030EU quantity breakdown

2	3	5	Amp
wires	wires	wires	
100	100	25	32A





## **PUSH-IN WIRE CONNECTORS**

The Push-In wire connector can reduce installation time by up to 50% compared to more traditional connection methods such as terminal blocks.

Push-In connectors are the perfect replacement for crimped splices.

- Fits any combination of 0.75mm<sup>2</sup> 4.0mm<sup>2</sup> solid or 1.5mm<sup>2</sup> - 2.5mm<sup>2</sup> stranded (≤ 7 strands) copper conductors or tin bonded flexible wire
- · 32 Amp rating
- · High quality, secure connections
- · Clear shell allows verification of connection
- · Continuity test wires
- · Colour coded for easy identification
- AS/NZS IEC 60998.1 and AS/NZS IEC 60998.2.2 and UL 486C/UL 467 grounding compliant
- · CE, UKCA and UL approved



#### **Ordering Information**

Model	Colour	Wires	Quantity	Cat. No.
32	Red	2	Jar of 100	30-1132J
33	Orange	3	Jar of 100	30-1133J
34	Yellow	4	Jar of 50	30-1134J













1.5 2.5

#### **Specifications**

		Model 32 Red 2 wires	Model 33 Orange 3 wires	Model 34 Yellow 4 wires
Datina	IEC 60998	32A/450V/105°C max		
Rating UL 486C		20A/600V*/105°C		
Depth			19.81 mm	
Width		13.21 mm	17.53 mm	20.83 mm
Height		9.65 mm		

COPPER TO COPPER ONLY. Do not use on aluminium.

\*600V maximum building wire, 1000V maximum signs or lighting fixtures.
AS/NZS IEC 60998.1 and AS/NZS IEC 60998.2.2 compliant.

Manufactured in U.S.A.







idealind.com





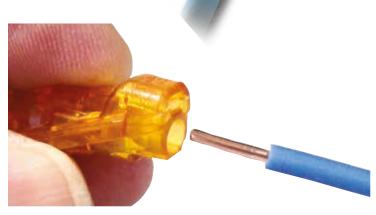
# SPLICELINE® IN-LINE WIRE CONNECTORS

The SpliceLine® in-line wire connector provides a crimp-free, solderless butt splice. The two-wires model accepts up to 4.0mm<sup>2</sup> (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
- · AS/NZS IEC 60998.1 and AS/NZS IEC 60998.2.2, UL 486C and UL 467 grounding compliant
- · CE, UKCA and UL listed





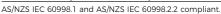
#### **Ordering Information**

Description	Qty.	Cat. No.
SpliceLine In-line Wire Connectors	Jar of 100	30-1142J



#### **Specifications**

Model 42 / Orange / 2 wires			
Rating	IEC 60998	32A/450V/105°C max	
	UL 486C	20A/600V/105°C	



Manufactured in U.S.A.





















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