



## GEN II LEVER WIRE CONNECTORS

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

They offer a fast, simple and cost-effective alternative to screw connectors allowing installers to save time and money on site while achieving easier, more consistent terminations for wires up to 4mm<sup>2</sup> (12 AWG) and 32 Amps.











## **FEATURES**

- Releasable connector
   For solid, stranded & flexible wires
- Innovative levers
   Opens in the opposite direction of insertion points
- Compact design
   Suits tight spaces
- Easy to use
  Wires can be inserted without lifting
  the levers
- 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 mm<sup>2</sup> to 4.0 mm<sup>2</sup> (24 12 AWG) for solid and rigid stranded wires (≤ 7 strands)
- 0.14 mm<sup>2</sup> to 4.0 mm<sup>2</sup> (24 12 AWG) for flexible wires

SPECIFICATIONS		2 port	3 port	5 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	30.4 mm
Height		8.8 mm		
Wire combination range	Solid and rigid stranded (≤7 str)	0.2mm <sup>2</sup> -4.0mm <sup>2</sup> /24-12 AWG		
	Flexible wires	0.14mm <sup>2</sup> -4.0mm <sup>2</sup> /24-12 AWG		

Part No.	Description
IDL30-0092J	Connector, 2 Port GEN II Lever 0.14-4mm², 32A [100] Jar
IDL30-0093J	Connector, 3 Port GEN II Lever 0.14-4mm², 32A [50] Jar
IDL30-0095J	Connector, 5 Port GEN II Lever 0.14-4mm², 32A [40] Jar



