

J91 – TECHNO Plug Connector



Description

TECHNO Plug Connectors allow electrical equipment installation to a high protection class, watertight in depths up to 30m.

The IP68 connection is made quickly and safely, when mated, without the use of cast resin, gel, or heat shrink tube.

The plug connector also impresses with its small dimensions that allow their use even in the smallest spaces.

Specification

Product Code	Conductor Range	No. of Poles	Current Rating	Voltage Rating
	<i>mm²</i>		<i>A</i>	<i>V</i>
J91-AAXX/3P16	0.5 – 1.5	3	16A	400
J91-AAXX/4P17	0.5 – 1.5	4	17.5	500
J91-AAXX/5P17	0.5 – 1.5	5	17.5	500

Notes:

- Tricab is not liable for any errors, omissions, etc., and reserves the right to modify the specifications at any time.
- All information above is intended for use only as a guide.

Advantages

- Quick Re-accessible and Compact
- IP68 Water and Dust Proof
- UV Radiation Resistant
- UL94 V0 Materials, suitable for underground installation.
- Halogen Free material
- **UL Certified**

Material

- Body: PA66
- Contacts: Brass – Nickel Plated

Operating Temperature

- -40°C to +125
- -49°C to +257

Standards

- EN 60529
- EN 60998
- IEC 61984

Inspection and Testing

- Visual Inspection
- Physical Measurement
- IP68 Test by EN 60529
- Electrical Type test to IEC 61984