



TeePlug & Sockets

Range: Weatherproof/Waterproof Connectors

Part Number: THB.389.A5E.R



DESCRIPTION

Mini Plug, 5 pole Screw terminal THB.189.A5E, 6mm to 13mm cable diameter, IP68 rated 17.5A (AC/DC), 500V, 1 cable entry and Micro Socket, 5 pole Screw terminal THB.189.B5E, 6mm to 13mm cable diameter, IP68 rated 17.5A (AC/DC), 500V, 1 cable entry. Contact Marking: 1 - 2 - 3/L - N - E

WEATHERPROOF/WATERPROOF CONNECTORS FEATURES

- Miniaturization - a diameter of only 23mm (5 poles)
- Screw connection for field wiring (M2 screws - max 0.2 Nm) and versatility guaranteed during installation
- Available with over-molded cable
- Suitable For Class 2 Applications (Double Insulated) Max.500V AC.

Features may vary by product throughout the range.

Subject to technical modification without notice.

Typographical and other errors do not justify claim for damages.

SPECIFICATION

Type	Plug & Socket
Cable Entries	1
Max Current (A)	17.5A AC/DC
Max Voltage (V)	500
Number of Poles	5
Minimum Cable Diameter (mm)	6
Maximum Cable Diameter (mm)	13
IP Rating	IP66/IP68 (5m/1h)/IP69
Min Temperature Rating °C	-40
Max Temperature Rating °C	125
Body Material	PA66 GF UL94 V0
Fixing System	Cable
Terminal Type	Silver-plated brass (zinc-plated screws)

INDUSTRY ACCREDITATIONS

