

2-Pole IP67 Waterproof Wire Connector, 60V 10A Screw Terminal, PA66 Housing

OVERVIEW

The E-CON-Tube-2P is a 2-pole waterproof wire connector designed for secure electrical connections in both indoor and outdoor installations. With a screw terminal interface and PA66 flame-retardant, UV-resistant nylon housing, it is suited for commercial and industrial wiring applications where environmental exposure is a concern.

The connector is rated for 60V and up to 10A, accommodating wire outer diameters under 7mm. It operates across a temperature range of -40°C to +95°C, making it viable for demanding environmental conditions. The screw terminal connection type provides a reliable, tool-assisted termination without requiring specialized crimping equipment.

The connector carries an IP67 waterproof rating, confirmed in the product datasheet, indicating protection against dust ingress and temporary water immersion. No additional certifications or warranty terms are specified in the available source data. Installers should verify compatibility with local electrical codes prior to deployment.

SPECIFICATIONS

IP rating	IP67	Operating temp	-40 to +95 °C
Input voltage	60 V		

CERTIFICATIONS & COMPLIANCE



IP67