

Powersafe Insulated T-Piece Connector

The Powersafe Insulated T-Piece connector allows you the option to split one phase into two or combine two phases into one quickly and safely.

The connectors are colour coded and mechanically keyed to avoid connection errors.

All connectors are IPX2 rated unmated and IP67 when fully mated.

Example shows T-Piece 1 x PS-2 x PD-L1-BN-T8

T-Piece 1 x Panel Source - 2 x Panel Drain - L1 - Brown - 800 Amps

Position A



Position B

Position A (x1): Panel Drain Connector or Panel Source Connector

Position B (x2): Panel Drain Connector or Panel Source Connector

Phase: E (earth) N (neutral) L1, L2, L3.

Colour: GN (green), BL (blue), BK (black), BN (brown), GY (grey),
R (red), WH (white), Y (yellow).

Amperage: T5 = 500 Amps T8 = 800 Amps