

Populated Consumer Units



Description

Range of populated consumer units suitable for domestic new build installations and the replacement of consumer unit in existing properties during renovation/upgrade.

All consumer units are supplied with a 100A DP main switch, a Type 2 SPD, RCBO's and blank modules.

Features

- All metal enclosures are compliant to BS 7671:2018:A3:2024 wiring regulations
- Pre-fitted 100A DP Main Switch
- Pre-fitted single module Type 2 SPD
- Pre-fitted RCBO's
- Lockable visor to prevent circuits being switched on accidentally during house build – visor locking kit available separately
- Conduit entry on top, bottom and side walls
- Large rectangular knockouts on rear of enclosure, supplied with grommets
- Raised and removable DIN rail to allow cables to pass underneath
- Supplied with live busbar, blank modules, rear grommets and circuit identification labels
- 10-year guarantee

Dimensions

Back Box

Enclosure Size	Height	Width	Depth
14 Module	259mm	304mm	87mm
18 Module	259mm	376mm	87mm

Cover

Enclosure Size	Height	Width	Depth
14 Module	136mm	296mm	22mm
18 Module	136mm	362mm	22mm

Range

Item Code	Description
TX1014	14 Module, 11 Ways, Main Switch + 1 Mod SPD + 8 RCBOs (1 x 40A, 3 x 32A, 1 x 16A, 3 x 6A) + 3 Blanks
TX1018	18 Module, 15 Ways, Main Switch + 1 Mod SPD + 10 RCBOs (1 x 40A, 4 x 32A, 2 x 16A, 3 x 6A) + 5 Blanks

Compatible with the Timeguard TX series of consumer unit devices only

Knockouts

Enclosure Size	Top	Bottom	Back Wall
14 Module	7 x Ø20mm 1 x Ø32mm	6 x Ø20mm 2 x Ø32mm	2 x 90mm x 50mm
18 Module	9 x Ø20mm 1 x Ø32mm	8 x Ø20mm 2 x Ø32mm	2 x 90mm x 50mm

All Enclosures have a 32mm knockout side walls

Technical Specification

Voltage	240V ac
Current Rating	100A max.
Cable Terminal Capacity (E & N bars)	25mm ² max.
N ^o . of Neutral Bars	1
Standard	BS EN 61439-3