

Product Datasheet

Name - Auralis TPN Single Door IP30 16 Way DB

Catalogue number – AU50ZX1

Main -

Parameter	Description
Product Name	TPN Distribution board
Application	Power Distribution of three phase & neutral through SP MCBs
Range	Auralis
Operating Voltage / Frequency	415 AC / 50 Hz
Current rating	Up to 63A rated
Insulation voltage	500V AC
Impulse voltage	4 kV AC
Busbar	100A rated, Silver plated,
DB Colour / Finish	RAL 9003, powder coated, 60-90 microns, texture finish
Supplied components	Earth bar, Neutral bar, busbar, connecting cables, blank plate, labelling sticker

Complementary -

Parameter	Description
No. of 18mm modules	56
Number of Ways	16
Product Standard	Complies with IS / IEC 61439-3
Installation	Wall / Surface mounting
Product Architecture	Single door DBs – 3 piece – U-box, frame with centre plate, doors
Ingress Protection (IP)	IP30
Impact resistance (IK)	IK09
DB door	Reversible, with electrical continuity
DB doorknob	With strong IP protection, endurance life, easy operation & with label holder
Incomer / Outgoing protection devices	Incomer – 4P+4P RCCB / RCBO / Isolator Outgoing – 4x SP MCBs
DB raw material	Galvanized iron sheet (Zinc coated GI)
Product Height	External - 380 mm
Product Width	External - 661 mm
Product Depth	External - 71 mm

Packing Unit -

Parameter	Description
No of units packed	1 Piece
Package Height	External - 415 mm
Package Width	External - 696 mm
Package Depth	External - 95 mm

Warranty – 24 months