Product Data Sheet

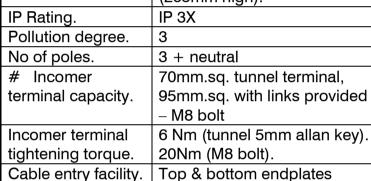


Product Code:	Issue No.	Issue Date:	Issue by:
BX12S2	В	03/07/2017	T. Tombs

Description	
12 Way TP mcb distribution board with 200A	TP

switch disconnector incomer. Max. mcb – 63A.			
General Characteristics			
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General Characteristics				
Standards.	BS EN 61439-1&3			
Current rating.	200A - AC21, 160A - AC22.			
Voltage rating.	400V a.c.			
Fault current	10kA lcc.			
rating.				
Enclosure.	1.2mm cold rolled steel with			
	an epoxy paint finish to			
	RAL7035 matt grey.			
_				
# Spreader box.	Cable spreader box			
	recommended – BXSB1			
	(265mm high).			
IP Rating.	IP 3X			
Pollution degree.	3			
No of poles.	3 + neutral			
# Incomer	70mm.sq. tunnel terminal,			
terminal capacity.	95mm.sq. with links provided			



removable for ease of cutting. Covers / Door. Side hinged solid door (removable) c/w metal turn catch. No of Outgoing TP 12

ways. Equipment type. Fixed stationary Weight. 14.25 kg

Switchgear Fitted Device Rating 3 pole switch disconnector 200A



BXSB1 cable spreader box.



General Device Specification – Outgoing Switchgear ordered separately

Please refer to Device data sheet for further information. MCB:

6 to 63A SP, DP and TP mcb's, type's B, C & D. 6A to 45A single module RCBO's, types

B & C. Compact RCBO's, types B & C. Isolator and mcb dolly locks available.

Door: Clear door option available - add /CD to end of part number i.e. BX...S2/CD

Proteus Switchgear - Industrial Division: Stafford Park 12, Telford, Shropshire, TF3 3BJ Tel: 01952 292001 Fax: 01952 292837 W: www.proteusswitchgear.co.uk E: ind@proteusswitchgear.co.uk

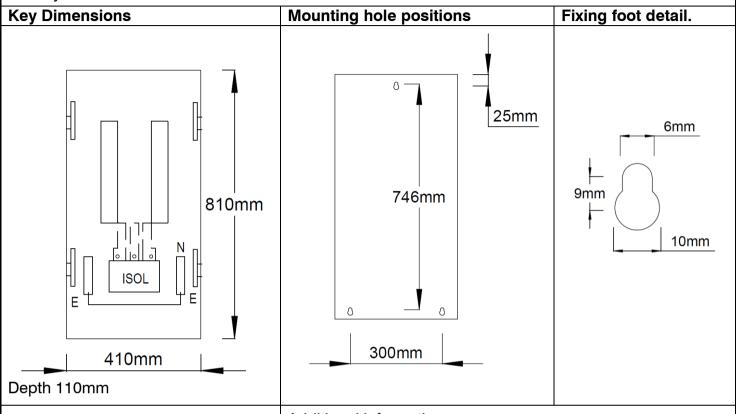
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Description

12 Way TP mcb distribution board with 200A TP switch disconnector incomer.



Additional information.

Usage

Intended for use by ordinary persons or instructed persons.

Electrical

Earth & Neutral terminals M10 main bolt, 30Nm. Outgoing terminals: 8 \times 25mm.sq, others 16mm.sq. Earth & neutral bar both sides of case.

Rated frequency: 50Hz.

Rated operational voltage: 230/400V a.c. Rated insulation voltage: 690V a.c.

Earthing system: Suitable for use with TN-S, TN-C-S and TT systems.

EMC environment: Environment type A.

Physical

Ambient operating temperature -5 to 40 °C

(Not exceeding average of 35 °C in any 24 hour period).

Maximum altitude 2000m.

Enclosure: Folded mild steel enclosed assembly. Powder coated in

Hard wearing epoxy matt light grey paint to RAL 7035.

Installation

Service conditions: Wiring of this product must comply with current IEE regulations. Units are intended for indoor use and dry conditions and **NOT** where high levels of humidity and temperature are experienced. Note: IP rating of enclosures can be compromised if correct use of glands is not followed when installing unit.

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