

Printed on: 10 Sep 2015

Registration No. 3244

Title MCB Distribution Boards

Status Authorised For Use

Supersedes ProductID N/A

Superseded By ProductID N/A

Date Authorised for Use 09 Sep 2015

Primary Use To reliably and safely distribute low voltage electrical power to down stream equipment. All circuits are protected against overload and short circuit by MCB's. Option to fit RCBO's to provide combined circuit protection against overload, short circuit and residual current (10mA, 30mA and 100mA).

Additional Info/KeyWords Manufacturer: AF Switchgear Limited, Nunn Brook Road, Sutton-in-Ashfield, Nottinghamshire NG17 2HU, United Kingdom. Telephone: +44 (0) 1623 555600 E-Mail: sales@afswitchgear.co.uk MCB Distribution Board, 3 phase, 400/230VAC, 50Hz, wall mounted, IP54, incorporating 250A max isolator incomer with either Schneider 24 way TP max Acti 9 pan assembly and iC60H MCB'S and/or RCBO'S. Power metering, surge protection optional. Conditional s/c rating 25kA, to BS EN 61439-3 or Crabtree Polestar Compact pan assembly with 200A isolator, 16kA rated MCB's BS60898 and RCBO's BS61009 with optional power metering and surge protection.

Classification Hierarchy Electrical

Manufactured By AF Switchgear Ltd. (Version/PartNo: MCB Distribution Boards)

Requirements

ReqID	Requirement	Status	Trial
No records to display.			

Conditions

Description	Linked To ReqID
The distribution boards are compliant for installations in surface locations and within one hour fire rated room of volume less than 75m ³ with a fire detection and alarm system in sub-surface locations, as specified in LU standard 1-085.	
This entry is only applicable to the product detailed in Evidence ID 11802.	

Evidence

EvidenceText	EvidenceType	FileName	Linked To ReqID
Electrical Equipment submission for AF Switchgear MCB	Other	Electrical Equipment Submission - MGH - MCB Disboards - 31....pdf	
Materials analysis of AF Switchgear MCB	Test report	Materials Analysis.pdf	

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