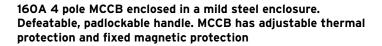
nigLon Control & Automation

ENCLOSED SWITCHGEAR

ENCLOSED MCCB 4 POLE // MILD STEEL MS4MCCB-160





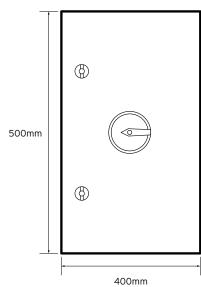
Standards	IEC61439-1, IEC62208, IEC60529, IEC62262
Number of Poles	4
Rated Insulation Voltage (Ui)	750V
Rated Operational Voltage (Ue)	400/415 V
Rated Operational Frequency	50/60 Hz
Rated Current (In)	160A
Rated Breaking Capacity @ 415V	25kA
Rated Ultimate Short Circuit Breaking Capacity Icu AC400V/50Hz O-CO (1)	50kA
Rated Impulse Withstand Voltage Uimp	8000V
Mechanical Endurance	7000 ops
Electrical Endurance	1000 ops
Adjustable Thermal Release In	min 0.7 / max 1.0
Weight	14 Kg

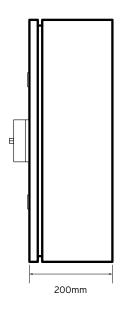
(1) Breaking Capacity Code S

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Standard	EN61439-1
Overall Dimensions HxWxD	500x400x200mm
Degree of Ingress When Fitted	IP30
Construction	1.2mm Mild Steel
Finish	Epoxy Power Coat
Colour	RAL7035
Available Accessories	
Auxilliary Contact AX	FFA-AX160
Alarm Contact AL	FFA-AL160
Shunt Trip 230V SHT	FFA-ST160



Technical Drawing





Additional Information

Terminal Covers

Undervoltage Trip 230V UT

Straight Extension Kit Spread Extension Kit

This product is for use by skilled persons or instructed persons. The installation of this product must comply with current IEE regulations. The IP rating of the unit can be compromised if the correct use of glands is not followed. Terminals, including those factory fitted, must be checked for correct tightness before commissioning. All terminals should be periodically checked for correct tightness. The data herein serves only to describe the product and should not be regarded as representing guaranteed properties in the legal sense. We reserve the rights of modificationwhilst every care has been take in ensuring the accuracy of this catalogue, the Supplier accepts no liability whatsoever for any eventuality arising from errors or omissions within its catalogues, brochures or within any online presence.

FFA-UT160 4P160EBK

4P160SEBK

4P160EBK-TC

