NIGLON Control & Automation

ENCLOSED SWITCHGEAR

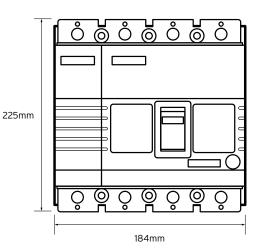
MCCB 4 POLE 4MCCB-315

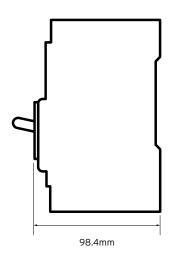
315A 4 pole MCCB with adjustable thermal protection and adjustable magnetic protection

General Characteristics

Standards	IEC61439-1, IEC62208, IEC60529, IEC62262
Number of Poles	4
Frame Size	400
Height	255mm
Depth	98.4mm
Width	184mm
Rated Insulation Voltage (Ui)	750V
Rated Operational Voltage (Ue)	400/415 V
Rated Operational Frequency	50/60 Hz
Rated Current (In)	315A
Rated Breaking Capacity @ 415V	35kA
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
Adjustable Magnetic Release In	x5 to x10
Weight	7.1 Kg
(1) Breaking Capacity Code S	

Technical Drawing





Additional Information

Available Accessories Auxilliary Contact AX

Alarm Contact AL

Shunt Trip 230V SHT

Straight Extension Kit Spread Extension Kit

Terminal Covers

Rotary Handle Kit

Undervoltage Trip 230V UT

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-AX400

FFA-AL400

FFA-ST400

FFA-UT400 4P400EBK

4P400SEBK

4P400EBK-TC

RH-400

Niglon