

ENCLOSED SWITCHGEAR

MCCB 3 POLE 3MCCB-315

315A 3 pole MCCB with adjustable thermal protection and adjustable magnetic protection



General Characteristics

Standards	IEC61439-1, IEC62208, IEC60529, IEC62262
Number of Poles	3
Frame Size	400
Height	255mm
Depth	98.4mm
Width	140mm
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 0-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	5.1 Kg

(1) Breaking Capacity Code S

Available Accessories

Auxilliary Contact AX	FFA-AX400
Alarm Contact AL	FFA-AL400
Shunt Trip 230V SHT	FFA-ST400
Undervoltage Trip 230V UT	FFA-UT400
Straight Extension Kit	3P400EBK
Spread Extension Kit	3P400SEBK
Terminal Covers	3P400EBK-TC
Rotary Handle Kit	RH-400

Additional Information

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 modification whilst every care has been taken 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.

Technical Drawing

