NIGLON* Control & Automation MOTOR CONTROL GEAR MODULAR CONTACTORS 2MC0/2524



Installation contactors are din rail mounted and suitable for fitting in consumer units. Manual override allow switching when the control voltage is not applied. Flag indication. Fingerproof terminals

Genera	l Cha	racter	isti	ics
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Standards	BSEN 60947-4-1, BSEN 61095 & BSEN 60947-5-1	
Thermal Current Ith	25A	
Main Pole Contact Configuration	4 NC	
Module Width	2	
Rated Operational Voltage (Ue)	230 V	
Rated Operational Current AC1 le	25A	
Rated Operational Frequency	50/60 Hz	
Rated Operational Current AC-3	4A	
Mechanical Endurance	3 000 000 ops	
Electrical Endurance	500 000 ops	
Width	35mm	
Height 85mm		
Depth	60mm	
Indication	Flag and Override	
Terminal Bolt	M5	
Screw Head	PZ2	
Terminal Capacity	1.5 - 16mm²	
Tightening Torque	3.5 Nm	
Weight	0.24Kg	

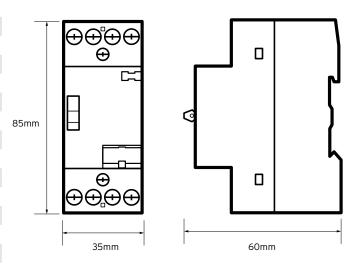
Coil Characteristics

Coil Voltage	24V AC
Inrush Current	33 VA
Sealed Current	5.5 VA
Pull-in Voltage	85 - 110 %
Closing time	10 - 30 ms

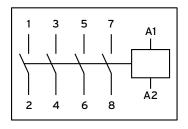
Available Accessories

MCA3	Vented spacer one module width

Technical Drawing



Wiring Diagram



Additional Information

This product is for use by skilled persons or instructed persons. The installation of this product must comply with current IEE regulations. 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 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.