## **NIGLON**<sup>®</sup> Control & Automation

# **ENCLOSED** SWITCHGEAR

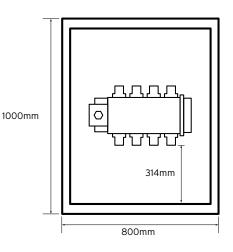
## MILD STEEL 4 POLE DISCONNECTOR MS12504P

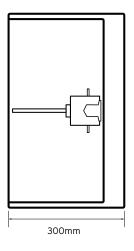
1250A 4 pole switch disconnector in a metal enclosure to IP65. Enclosure has separate lock and reversible door for gland plate either top or bottom. The switch handle is padlockable and defeatable. All terminals are provided with shrouds. Earth studs are fitted and fixing brackets and earth straps are included

BSEN609471,BSEN609473 415 V 50/60 Hz 1250A 400kW	
50/60 Hz 1250A	
1250A	
4001/11	
400KW	
8000A	
24kA	
6000 ops	
500 ops	
Accepts 3 Padlocks	
33.6 Kg	
M12 x 60	
5075 Nm	
21Nm	
<ol> <li>The kW ratings are accurate for three phase 1500 rpm standard asynchronous motors</li> <li>Divided by 2 for operational cycle</li> </ol>	

Enclosure Characteristics	
Standard	BSEN61439-1
Overall Dimensions HxWxD	1000x800x300mm
Degree of Ingress When Fitted	IP65
Construction	1.2mm Mild Steel
Finish	Epoxy Power Coat
Colour	RAL7035

#### Technical Drawing





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#### Additional Information

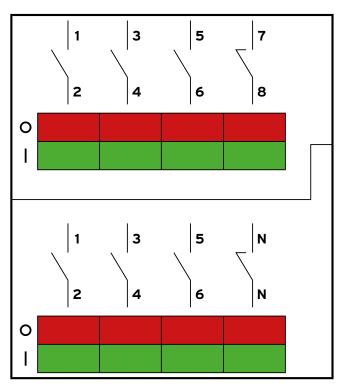
This product is for use by skilled persons or instructed persons. The installation of this product must comply with current IEE regulations. The IP rating of the unit can be compromised if the correct use of glands is not followed. Terminals, including those factory fitted, must be checked for correct 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 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.

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#### Wiring Diagram



Available Accessories
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1NO/1NC Auxilliary Contact	800AUX1/1
2NO/2NC Auxilliary Contact	800AUX2/2
A4 Document Wallet	A4DOCW
Cylinder Key Lock	CLS
3mm Double Bit Padlockable Lock	DBPL

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