NIGLON Control & Automation

ENCLOSED SWITCHGEAR STAINLESS STEEL 4 POLE DISCONNECTOR SS4004P

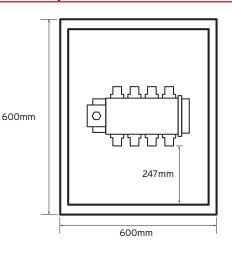


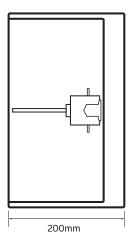
400A 4 pole switch disconnector in a metal enclosure to IP65. Enclosure has separate lock and reversible door. The switch handle is padlockable and defeatable. All terminals are provided with shrouds. Earth studs are fitted and fixing brackets and earth straps are included

General Characteristics	
Standards	EN60947-1 ,EN60947-3
Rated Operational Voltage (Ue)	415 V
Rated Operational Frequency	50/60 Hz
Rated Operational Current AC-22 A	400A
Rated Operational Power (1) AC-23 @ 415V	200kW
Rated Breaking Capacity AC-23 @ 415V	3200A
Rated Conditional Short Current r.m.s. (Icm) / Fuse Cut Off Current (2)	36kA / 400A
Rated Short Time Withstand Current (Icw) @ 690V 1s	8kA
Mechanical Endurance (3)	10000 ops
Electrical Endurance @ 0.65pf	1000 ops
Defeatable Handle	Accepts 3 Padlocks
Weight	27.8Kg
Terminal Bolt Size	M10 x 40
Terminal Tightening Torque	30 44 Nm
Operating Torque	8.2Nm
 The kW ratings are accurate for three phase 1500 rpm standard asynchronous motors In single phase test to IEC629 Divided by 2 for operational cycle Enclosure Characteristics	
Standard	EN61439-1
Overall Dimensions HxWxD	600x600x200mm
Degree of Ingress When Fitted	IP65
Construction	304 stainless steel
Finish	brushed stainless
Available Accessories	

1NO/1NC Auxilliary Contact 800AUX1/1 2NO/2NC Auxilliary Contact 800AUX2/2 Document Pocket A4D0CW Document Pocket A4D0CW Stainless Steel Bit Lock SSBL Spare T Bit Key STBK Mild steel Padlockable Lock DBPL

Technical Drawing





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Additional Information

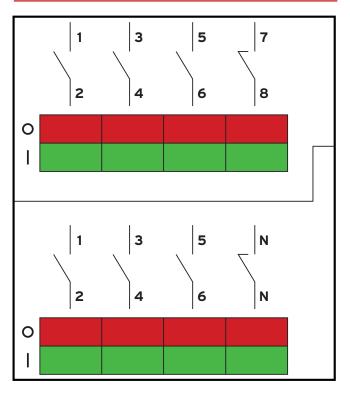
This product is for use by skilled persons or instructed persons. The installation of this product must comply with current IEE regulations. The IP rating of the unit can be compromised if the correct use of glands is not followed. Terminals, including those factory fitted, must be checked for correct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



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