**NIGLON** Control & Automation

# **ENCLOSED** SWITCHGEAR

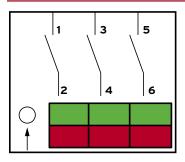
## REAR OF PANEL ISOLATORS 3 POLE PIS363

63A 3 pole door interlock switch disconnector comprising din rail mount switch, metal shaft and handle. Handle is padlockable in the off position and has provision for 3 padlocks.

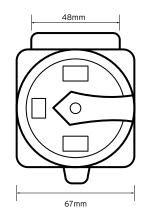
General Characteristics	
Standards	EN60947-3
Number of Poles	3
Rated voltage Ue	440V
Rated current	63A AC23A
Short time withstand current lcw	800A
Height of switch	65mm
Width of switch	48mm
Behind panel depth of switch	65mm
Length of shaft	300mm
Overall bezel size	67x67mm
Connection type	Screw
Terminal Capacity	16mm <sup>2</sup>
Tightening torque	1.2 Nm
Operating/Storage temperature	-5° to +80° C
Ingress protection	IP20
Accessories	
Neutral block	ICNICO

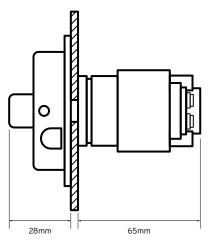
Neutral block	ISN63
Auxilliary contact 1NO/1NC	AUX3

#### Wiring Diagram



### **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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