# niglon Control & Automation

# ENCLOSED SWITCHGEAR

# POLYCARBONATE ENCLOSED MANUAL CHANGEOVER SWITCH 4 POLE CS1004P



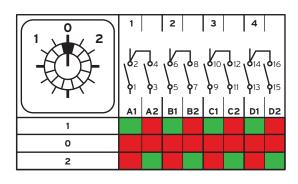
### **General Characteristics**

Standards	EN60947-3
Rated Current	100A
Number of Poles	4
Rated Insulation Voltage(V)	690V
Rated Operating Current(A)	100
AC-22A	100
AC-23A	100
AC-3	80
Rated Votage(Ue)	440V
Rated Power Control(KW)	37
Rated short-time withstand current(Icw)	2000A
Connect Wire	35mm <sup>2</sup>
Screw Torque	2 N.m

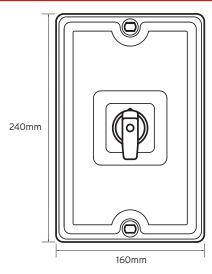
### **Enclosure Characteristics**

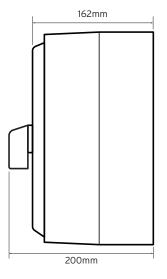
Overall Dimensions HxWxD	240x160x162mm
Depth with switch	200mm
Degree of IP	IP65
Colour	Upper cover RAL9002, Bottom case RAL 7031

### Wiring Diagram



## **Technical Drawing**





### **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 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.