# nigLon Control & Automation

# ENCLOSED SWITCHGEAR

POLYCARBONATE ROTARY ENCLOSED SWITCH DISCONNECTOR 4 POLE IS1254P-G



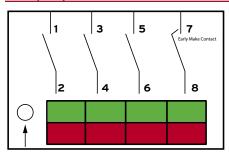
#### **General Characteristics**

Switch Standard	EN60947-1 & -3
Enclosure Standard	EN61439-1
Rated Current	125A
No of Poles	4
Rated Insulation Voltage (V)	690V
Rated OperatingCurrent (A)	125A
AC-22A	125A
AC-23A	125A
AC-3	100A
Rated Voltage (Ue)	440V
Rated Power (kW)	45
Rated short-time withstand current (Icw)	3kA
Terminal Capacity	50mm²
Terminal Torque	2.5Nm

## **Enclosure Characteristics**

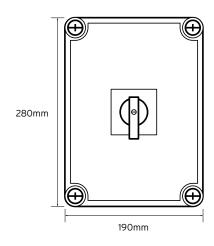
Glass Reinforced Polycarbonate
280x190x130 mm
180mm
IP66
RAL7035

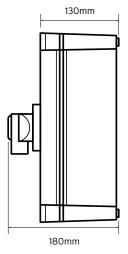
# **Wiring Diagram**



Note 7 = Early Make Contact

#### **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.