Newlec®

Data Sheet



Enclosed Changeover Switch

NLSWC1002E

- Under Load Operation
- Earth Terminal Included
- Captive + / Terminal Screws
- Padlockable in the OFF Position (up to 3 Padlocks)
- IP65 / Lid Interlocked with Switch in Position 1 and 2
- Manufactured to IEC60947-3
- Multiple Knock-outs
- 2 Pole Switch Ratings at AC-22











Important Safety Notice

It is the responsibility of the person installing the electrical equipment to ensure that the installation meets the requirements of the IET wiring regulations and is therefore 'fit for purpose'. Factors such as correct selection of components, cable sizing, protective devices and Earth bonding are all critical and should be checked prior to full testing and power-up. Any other regulations applicable to the equipment being installed such as the Machinery Directive and current health and safety legislation must also be adhered to.

Terminals, including factory fitted, should be checked periodically to ensure correct tightness.

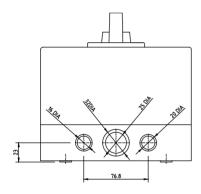
DO NOT USE POWER TOOLS ON THESE PRODUCTS

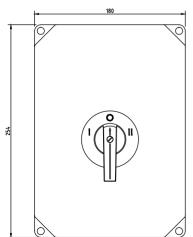
Electrical Ratings (According to IEC60947-3)

AC Rated Thermal Current Ith (40°C)	100A	
Rated Insulation Voltage Ui (V)	690	
Rated Impulse Withstand Voltage Uimp (kV)	8	

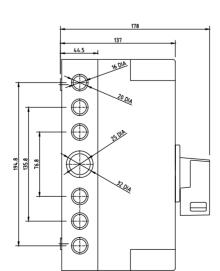
AC Rated Operational Current Ie(A)

Rated Voltage	Utilization Category	le	
415 VAC	AC22A	100	



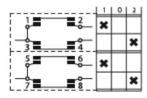


14/10/2014









Connection Capacity

Rigid Cable (Cu) (mm²)	35/50
Flexible Cable (Cu) (mm²)	16/35

Newlec Helpline: 0845 123 6539