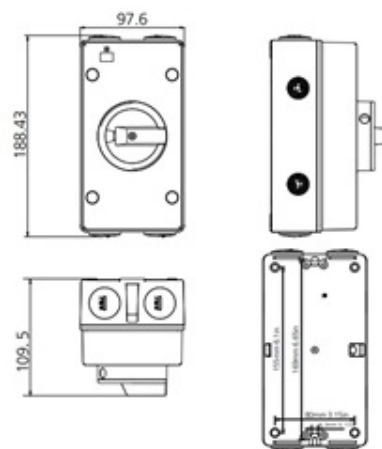


# DC Rotary Isolator Switches

## Range: Rotary Isolator Switches

Part Number: DE1S.04.50DC



### DESCRIPTION

IP66 50A DC Isolator Switch

### ROTARY ISOLATOR SWITCHES FEATURES

- IP66 Rated
- AC & DC Range Available
- Silver Plated Alloy Contacts for High Reliability
- Highly Visible & Robust Housing
- 4-Pole Earth terminal Included
- Polycarbonate UL94V-0 Flame Retardant
- Captive Retained Cover Screws
- Can be Padlocked (padlock not included)

*Subject to technical modification without notice.*

*Typographical and other errors do not justify claim for damages.*

## SPECIFICATION

Rated insulation voltage (Ui) VAC	1500V at 50A, 1000v At 55A
Rated thermal current (Ith) A	50A
Rated impulse without voltage (Uimp)	8000V
Rated short-time with stand current (Icw) 2,4,6,8	1000A
Rated short-time with stand current (Icw) 2H, 3H, 4H	1700A
Rated short-time making capacity (Icm) 2,4,6,8	1000A
Rated short-time making capacity (Icm) 2H, 3H, 4H	1700A
Rated conditional short circuit current (Icc)	5000A
Maximum Fuse Size (gL(gG))	80A