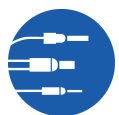


DC32A4P

Term Tech Rotary Isolator Surface Mounted DC Current Lockable 1000V 4 Pole 20A



Our new range of DC rotary isolators are available in 20A and 32A versions. Used for infrequent switching-on and switching off. Especially suitable for isolating lines in HVDC transmission and distribution systems, such as cutting off the high voltage DC current between solar panels and inverters.



**Termination
Technology Ltd**

Quality and Service

The company with the **RIGHT** connections at the **RIGHT** price.

Company Registration Number: 05062297

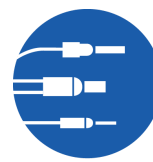
W: www.termtech.co.uk

T: 01179 354 900

E: sales@termtech.co.uk

Termination Technology Ltd, Unit 4C Crofts End Ind Estate, Crofts End Road,
Bristol BS5 7UW





Technical Data

Application Type, Size and Range

Cable Size Range (mm ²)	4-16 (Solid), 4-10 (Flexible)
IP Rating	IP66
Knockout Size	M20
Number of Poles	2 or 4
Suitable Cable Type	Solid or Flexible

Discernible Features

Locking Mechanism	Padlock lockable in isolated position
Mounting Style	Surface Mounted

Durability

Impact Resistance	IK10
UV Resistant	Yes

Electrical Ratings

Max Current (A)	32
Current Type	DC
Voltage Rating (V)	1000

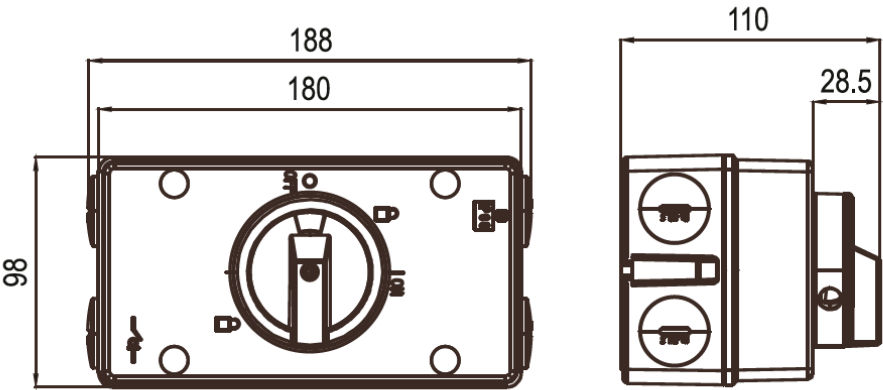
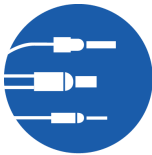
Product Specification

Specification	IEC/EN60947.3 and AS 60947.3 compliant
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Temperature and Fire Information

Continuous Operating Temperature (°C)	-40 to +85
Flammability Testing	UL94-V0





EDS1EL/N32/4R

IEC 60947-1&3 DC-PV1 $I_{the}=32A$
 $U_{imp}=8kV$, $U_i=1500V$ $-40^{\circ}C$ to $+85^{\circ}C$
No Polarity AS 60947.3 d.c.
IP66NW AS/NZS 5033:2014

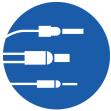
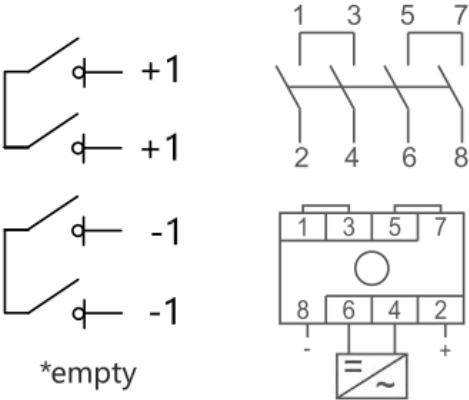
U_e	2	4	4T	4B	4S
300Vdc	32A	32A	32A	32A	32A
600Vdc	32A	32A	32A	32A	32A
800Vdc	32A	32A	32A	32A	32A
1000Vdc	16A	16A	32A	32A	32A

WIRING

I_{the} solar current value at $60^{\circ}C$ shade ambient
air temperature if enclosed-outdoor

CE UK RoHS

DC32A 4P



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