SOLAR DC FUSE

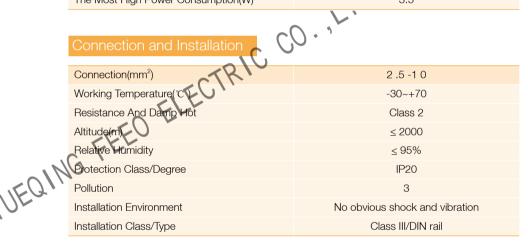
FDS-32 Solar DC Fuse



A range of 10x38mm fuse links specifically designed for protecting photovoltaic strings. These fuse links are capable of interrupting low overcurrents associated with faulted photovoltaic string arrays (reverse current, multi-array fault).

- □ According to IEC60269-1
- ☐ Rated current: 1-32A
- ☐ Rated voltage: DC 1000V
- ☐ Rated breaking capacity:DC 33kA
- ☐ Operating class gPV for Solar protection

Pole	1P
Rated Voltage Ue (V DC)	1000
Rated Current In (A)	1, 2, 3, 4, 5, 6, 8, 10, 12,15, 20, 25, 32
Biggest Block Ability(KA)	33
The Most High Power Consumption(W)	3.5



Size/Dimension(mm)		
(WxHxL)	W	18
	Н	60
	L	78
Fuse Size		10x38
Weight (kg)		0.07

- ☐ Photovoltaic system fuse accord with UL248-1 standard.
- ☐ Photovoltaic battery dc fuse designed to used for photovoltaic (PV) system.
- ☐ Main effect is to protect the solar panels. Solar panels points in effective condition is broken.
- □ Fault light cells break points at the same time, does not affect other normal work of light from the stack.
- □ Technical Data Rated coltage: DC1000V Breaking capacity: 25KA Function level: PV.



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