



FEEO DC MCB 32Amp Double Pole Solar DC Mini Circuit Breaker

Use these 32A 2P DC MCB protector to provide over-current protection within appliances or electrical equipment. They are designed for direct current (DC) control circuit applications.

APPLICATION:

Solar Off-grid System
Solar On-grid System
Wind & Solar Hybrid System
Any other DC System

FUNCTION:

Short circuit protection
Overload protection
Control
Isolation

SPECIFICATIONS OF DC MCB	
Rated Current	32A
Pole	2P
Rated Operating Voltage (VDC)	DC 800V
Rate Current In (A)	32A
Rated Insulation Voltage	1200V
Rated Impact Voltage Uimp (kV)	4
Ultimate Breaking Capacity Icu (kA)	10
Run Breaking Capacity Ics (%Icu)	75%
Curve Type	C
Trip Type	Thermal - magnetic
Conditions and Dimensions	
Wiring Capacity	For In ≤ 32 A, 1~25 mm ²
Ambient temperature	-20°C to 70°C
Altitude	≤ 2000
Relative Humidity	≤ 9.5%
Installation Environment	No obvious shock and vibration
Installation Category	Class III
Installation	DIN Standard Rail
Dimensions (Width x Height x Depth)	36 x 80 x 71
Weight (kg)	0.24

*specifications subjected to change at any time