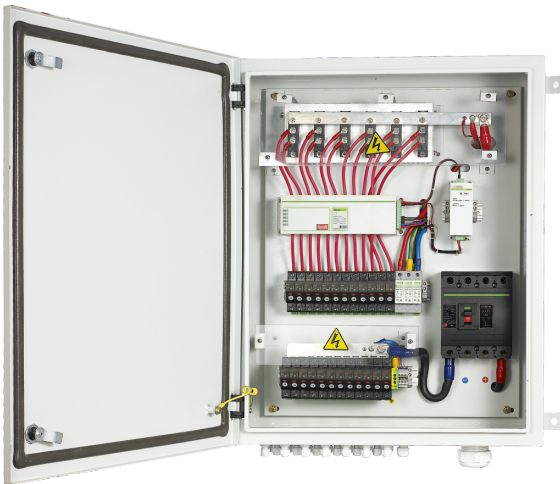


16 in 1 out DC 1000V



EDB/16/1	
General Data	
Model No.	EDB/16/1
Input	16 strings
Output	1 string
Maximum Voltage	1000V
Max DC Short Circuit Current Per Input (Isc)	15A (Changeable)
Maximum Current Output	250A
Enclosure	
Material Type	Metal
Degree of Protection	IP65
Degree of Resistance to Impacts	IK10
Dimension (WxHxD)	650 x 600x 210mm
Cable input Entry	PG09 Cable Gland, 2.5-16mm ²
Output Cable Gland	PG36 50-70mm ²
DC Switch Disconnecter	
Rated Insulation Voltage (Ui)	1000V
Rated Current (Ie)	250A
Standard Compliance with	IEC 60947-3
Certification	CB,TUV,SAA
DC Surge Arrester	
Max Operation Voltage (Ucpv)	1000V
Standard Compliance with	EN 50539 Type 2
Maximum Discharge Current	40 KA
Certification	TUV CE CB
String Monitoring Device	Yes (optional)
Diode for the Function of Anti-Reflux	Yes (optional)
DC fuse holder	
LED Indicator	Yes
Rated Working Voltage	1000V
Fuse Link	10x38mm LITTEL 15A
Certification	TUV,CB,CE
Environment	
Operating Temperature	-20°C~+60°C
Humidity	99%
Altitude	2000M
Installation	Wall Mounting

