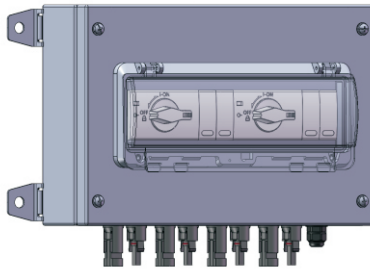




Eco - ESS

Product Image:



2 Way DC Isolator with Type II SPD in Metal Enclosure, MC4 Connections - 32A 600VDC

General	
Number of Strings	2
Connection Type	MC4
Enclosure Dimensions	300W x 200H x 80.5D
Enclosure Material	Steel - Powder Coated
IP Rating	IP65
Weight	3.90kg
Isolator characteristics	
Operating Voltage Type	DC
Operating current I_e	DC 1200V/45A
Pole	2
Cable Selection	Flexible 4-10mm ²
Electrical Life	1000 Cycles
Mechanical Life	10000 Cycles
Operating Temperature	-40°C to +85°C
Over-voltage category	II
Tightening torque for terminals	2.0-3.0Nm

2 Way DC Isolator with Type II SPD in Metal Enclosure, MC4 Connections - 32A 600VDC

Surge Protection

Test standard	IEC/EN 61643-31
SPD type	T2
Max. PV Operating Voltage (Uc)	600V DC
Nominal Discharge Current (8/20μs)	20kA
Max. Discharge Current (8/20μs)	40kA
Voltage protection level Up pv	≤2.4kV
Operating temperature	-40°C to +85°C

Surge Protection

