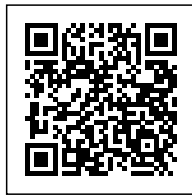




DC

stringbox with monitoring, IN 16_strings / 1_OUT 1000V standard

Series	ISM
Code	ISM1601CA10
Type	ISM1601CA10
HS code	85372091
DC CIRCUIT	
Number of Input (solar strings)	16
Number of Outputs MPPT	1
Max. Input Voltage	1000 (V)
Max. Current for each string	10 (A)
Max. MPPT output current	160 (A)
Fuses	
With fuse holder	Yes (1)
Maximum rate	10 (A)
Type	gPV
Circuit breaker	1
Surge protective device	
Nominal voltage Un	1000 (V)
Protection level Up	3000 (V)
Nominal discharge current 8/20 In	20 (kA)
Input connection	Cabur Line 4 connectors
Output connection	70mmq Terminal blocks
GENERAL DATA	
Protection degree	IP65
Size (including connectors)	355x810x1056 (mm)
Standard compliancy	CEI EN 61439-2
Release Coil	230 (Vac)
Data communication protocol	Modbus RTU



* Up to 16 DC inputs from the Photovoltaic field* 1 DC outputs to the Photovoltaic inverter* DC inputs based on Cabur Line 4 connectors* 1 MPPT management* Suitable for 1000V systems* With 230 Vac release coil* With current and voltage strings monitoring* With fuse holders on positive and negative circuits* CEI EN 61439-2 compliant* Modbus RTU communication 1 (1) Our stringbox are sell without fuses, the choice of the correct size of fuse is mandatory by the customers.

DESCRIZIONE DEL PRODOTTO

DC stringbox with monitoring, IN 16_strings / 1_OUT 1000V standard