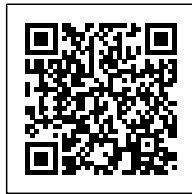




3-phase

DC/AC stringbox, IN 2_strings / 2_OUT 1000V standard

Series	ISL
Code	ISL02T02CA10
Type	ISL02T02CA10
HS code	85372091
DC CIRCUIT	
Number of Input (solar strings)	2
Number of Outputs MPPT	2
Max. Input Voltage	1000 (V)
Max. Current for each string	10 (A)
Max. MPPT output current	10 (A)
With fuse holder	No
Circuit breaker	2
Input connection	Cabur Line 4 connectors
Output connection	Cabur Line 4 connectors
Surge protective device	
Nominal voltage Un	1000 (V)
Protection level Up	3000 (V)
Nominal discharge current 8/20 In	20 (kA)
AC CIRCUIT	
Max. Input Voltage	440 (V)
Max. input current	16 (A)
Nominal frequency	50 (Hz)
Input connection	10 mm ² terminal block
Output connection	10 mm ² terminal block
Thermal - magnetic circuit breaker	
Type	3P+N
Flow Rate	16 (A)
Characteristic curves	C
Short circuit current	6 (kA)
Residual-current circuit breaker	
Class	A
Sensitivity	0.3 (A)
Surge protective device	
Nominal voltage Un	440 (V)
Protection level Up	1500 (V)
Nominal discharge current 8/20 In	20 (kA)
GENERAL DATA	
Protection degree	IP65
Size (including connectors)	460x340x143
Standard compliancy	CEI EN 61439-2



- * Up to 2 DC inputs from the Photovoltaic field
- * Up to 2 DC outputs to the Photovoltaic inverters
- * DC inputs/outputs based on Cabur Line 4 connectors
- * Up to 2 MPPT management
- * A-class Residual-Current Circuit Breaker
- * AC and DC surge protective device
- * Suitable for 1000V systems
- * CEI EN 61439-2 compliant

PRODUCT DESCRIPTION

3-phase DC/AC stringbox, IN 2_strings / 2_OUT 1000V standard