STM30140P12

3 STRING MODULAR COMBINER BOX PV FUSE 12A + SURGE PROTECTOR II UN-110VDC



Code	029STM30140P12
EAN	8430892304610
Product description	PV modular combiner box 3 strings + fuseholder and fuse 15A gPV + switch-disconnector 40 A , surge protectors class II Un-110V for battery systems,for safe installations. Double insulation class II ABS+PC box suitable for outdoor use with high impact protection (IK08). Dimensions 246x310x148mm.

Combiner box technical data

Voltage	110 V DC
Surge protector	Tipo II
Incoming current rating	1X40A
No. of strings per tracker	3
Number of MPPT trackers	1
Fuse current	12 A
Surge protector code	PST140-110D
Surge protector type	II
Nominal discharge current (In)	20 kA
Maximum discharge current (Imax)	40 kA
Protection level at In (Up)	500 V
Ingress protection IP	IP65 - IEC 60529
Impact protection IK	IK08 - IEC 62262
Standards	IEC EN 6143-1/2

Dimensions

Product height	246 mm
Product width	310 mm
Product length	148 mm

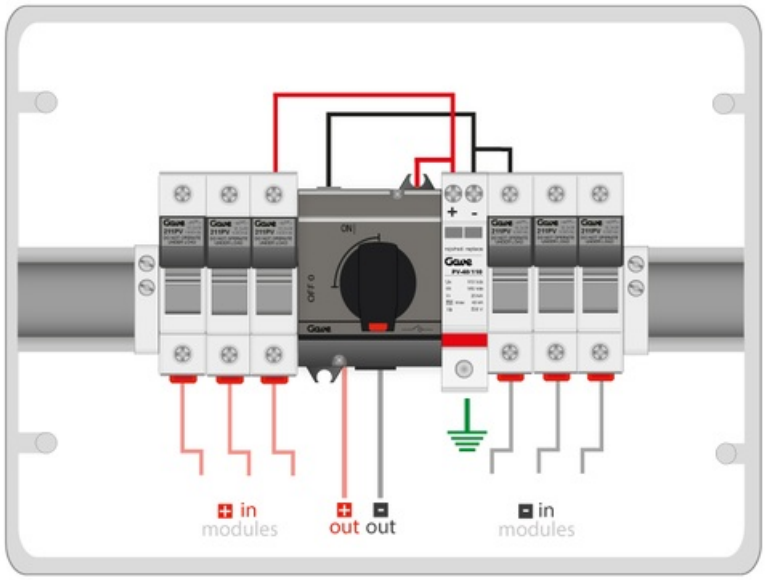
Logistic data

Customs code	85371098

Technical data

Nominal voltage (Un)	110 V

Connection



Dimensions

