

STM60180P12

6 STRING MODULAR COMBINER BOX PV FUSE 12A SWITCH 80A + SURGE PROTECTOR II UN 110VDC

Code	029STM60180P12
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EAN	8430892308113
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Product description

PV modular combiner box 6 strings + fuseholder and fuse 12A gPV + switch-disconnector 80 A , surge protector Un-110V for battery systems. Double insulation class II polycarbonate box suitable for outdoor use with high impact protection (IK08). Dimensions 436x310x148mm.

Combiner box technical data

Surge protector	Tipo II
Incoming current rating	1x80A
No. of strings per tracker	6
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	436 mm
Product width	418 mm
Product length	148 mm

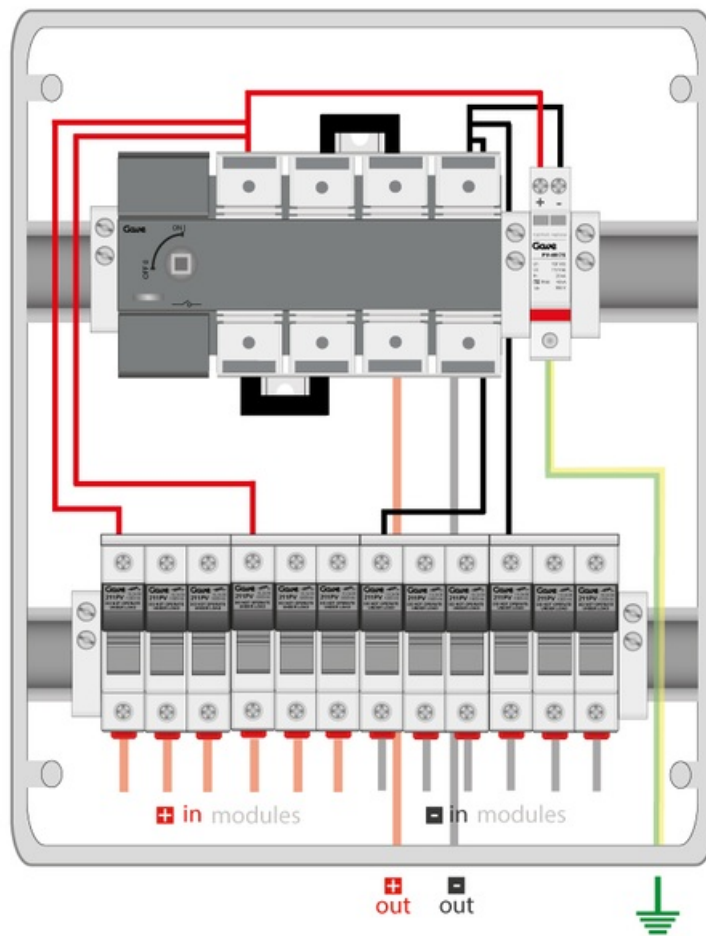
Logistic data

Customs code	85371098
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Technical data

Nominal voltage (Un)	110 V
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Connection



Dimensions

