

STM31040P15

3 STRING MODULAR COMBINER BOX PV FUSE 15A + SURGE PROTECTOR II



Code	029STM31040P15
EAN	8430892289313
Product description	PV modular combiner box 3 strings + fuseholder and fuse 15A gPV + switch-disconnector 40 A + surge protector class II maximum voltage 1000Vdc, for safe installations. Double insulation class II polycarbonate box suitable for outdoor use with high impact protection (IK08). Dimensions 246x310x148mm.

Combiner box technical data

Inverter AC output	1P+N
Voltage	1000 V DC
Surge protector	Tipo II
Incoming current rating	1X40A
No. of strings per tracker	3
Number of MPPT trackers	1
Fuse current	15 A
Maximum voltage (Uoc max)	1000 V
Surge protector code	1 x PST31PV
Surge protector type	II
Max. continuous operating voltage (Ucpv)	1060 VDC
Nominal discharge current (In)	20 kA
Maximum discharge current (Imax)	40 kA
Protection level at In (Up)	3,6 kV
Ingress protection IP	IP65 - IEC 60529
Impact protection IK	IK08 - IEC 62262
Standards	IEC EN 6143-1/2

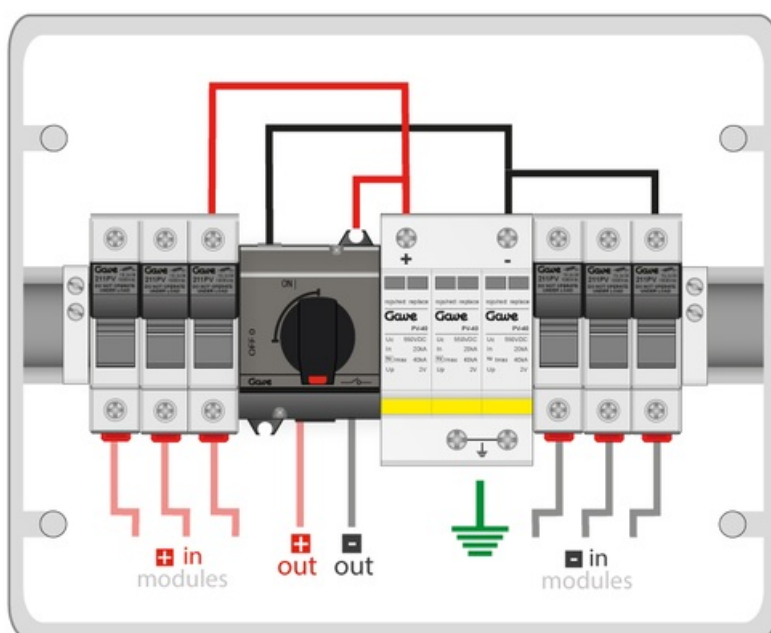
Dimensions

Product height	246 mm
Product width	310 mm
Product length	148 mm
Product weight (kg)	2.54

Logistic data

Customs code	85371098
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Connection



Dimensions

