STM30240P12

3 STRING MODULAR COMBINER BOX PV FUSE 12A + SURGE PROTECTOR II UN-220VDC



Code	029STM30240P12
EAN	8430892319102

Combiner box technical data

Voltage	220 V DC
Surge protector	Tipo II
No. of strings per tracker	3
Number of MPPT trackers	1
Fuse current	12 A
Maximum voltage (Uoc max)	275 V
PV current (In)	40 A
Surge protector code	1 x PST140-220D
Surge protector type	II
Max. continuous operating voltage (Ucpv)	275 V DC
Nominal discharge current (In)	20 kA
Maximum discharge current (Imax)	40 kA
Protection level at In (Up)	900 V
Ingress protection IP	IP65 - IEC 60529
Impact protection IK	IK08 - IEC 62262
Standards	IEC EN 6143-1/2

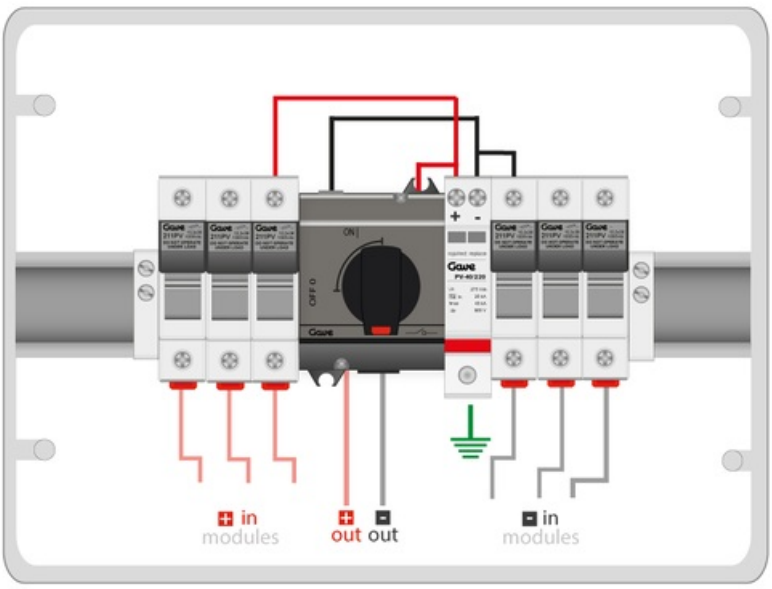
Dimensions

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

Logistic data

Customs code	85371098

Connection



Dimensions

