

ACBT40HWP1

BACKUP CHANGEOVER BOX 4P 40A (3F+N 400VAC) - HUAWEI



Code

029ACBT40HWP1

EAN

8430892352178

Product description

Backup changeover box for the Huawei hybrid inverters. Supplied with a motorized 3 position 4 poles changeover (3F+N), up to 40A - 400VAC, designed to disconnect the facility from grid if it doesn't supply energy. Output PV point protected with MCB 2P 16A and RCD A-HI 30 mA. Due to a phase monitoring relay, the equipment switches to backup mode and home is supplied from backup battery and solar panel. Backup option enables a higher independence and flexibility thanks to Huawei inverter. Cable section 10 mm², terminal section 10 mm². Metallic sheet cabinet treated with a protective coating against corrosion, colour RAL 7035, ingress protection against water and dust IP66 and impact resistance IK10. Cabinet size 400x400x150mm.

Combiner box technical data

MCB - Circuit breaker	40 A
Curve	C
Breaking capacity EN 60947-2	6 kA
RCCB type	A HI - 30 mA
Ingress protection IP	IP66
Impact protection IK	IK10
Standards	IEC EN 61439-1/2

Dimensions

Product height	400 mm
Product width	400 mm
Product length	150 mm

Logistic data

Customs code	85371098
Product gross weight (kg)	15.3
Package height (mm)	490
Package width (mm)	490
Package length (mm)	270
Packaging weight (kg)	15.6

Dimensions

