

ACBT40CC

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



Code 029ACBT40CC

EAN 8430892352345

Product description

Backup changeover box for 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 4P 40A 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 the 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.

Combiner box technical data

| MCB - Circuit breaker | 40 A |
|------------------------------|------------------|
| Curve | С |
| 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 |
| Logistic data | |
| Customs code | 85371098 |