

ACA-200DP

AC THREE PHASE 400V COMBINER BOX 200A , WITH METAL ENCLOSURE



Code	029ACA-200DP
EAN	8430892319522

Product description

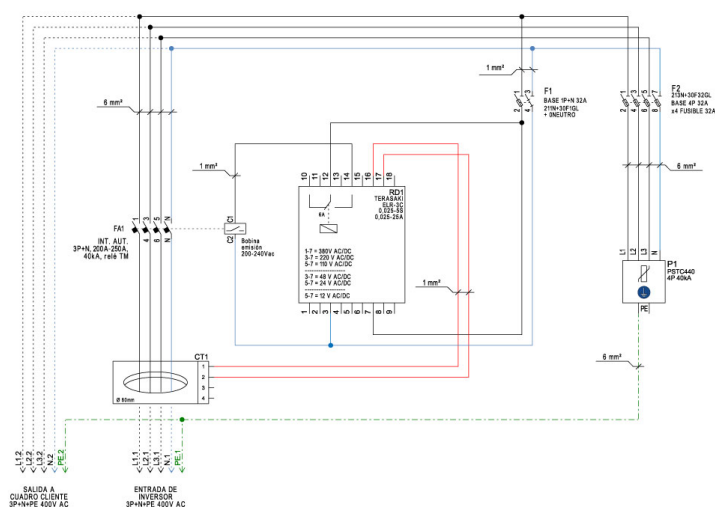
AC connection box for three-phase inverter output up to 200A with automatic, differential and overvoltage protection. Automatic switch with adjustable thermomagnetic release 40kA 200A - IEC 60947-2 - Modular differential protection type A with adjustable sensitivity and timing. Circular differential transformer diameter 80mm. Class II surge protector In 20kA I_{max} 40kA Up 1.5kV UNE-EN 61643-11 with associated fuse protection. Wall cabinet dimensions 600x500x250 in sheet metal and treated with protective paint against corrosion in RAL7035 color and IP66 degree of protection.

Combiner box technical data

MCB - Circuit breaker	200 A
Curve	C
Breaking capacity EN 60947-2	40 kA
Combiner type	AC
Inverter AC output	3P+N
Voltage	415 V AC
Surge protector	Class II
Differential type	Regulable
Group	1
Incoming current rating	200 A
Surge protector code	PSTC440
Surge protector type	II
Nominal discharge current (In)	20 kA
Maximum discharge current (Imax)	40 kA
Protection level at In (Up)	1.5 kV
Ingress protection IP	IP66
Impact protection IK	IK10

Diagrams

Electrical diagram



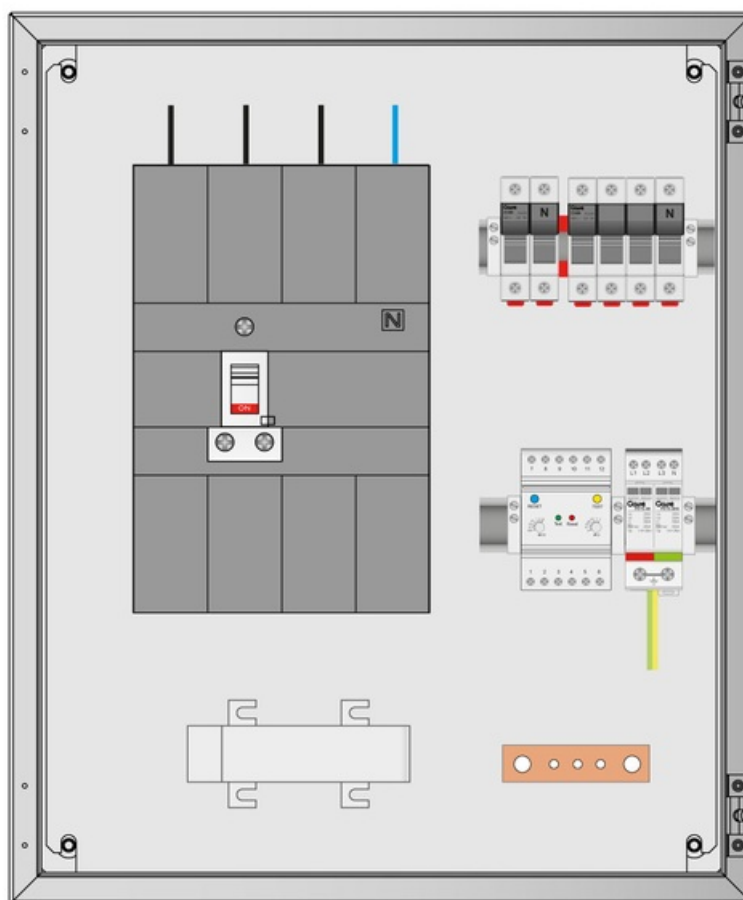
Dimensions

Product height	600 mm
Product width	500 mm
Product length	250 mm

Logistic data

Customs code	85371098
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Connection



Dimensions

