

## ACM10EDA

AC MODULAR COMBINER BOX SINGLE PHASE MCB 10A RCCB TYPE A 30MA



<b>Code</b>	029ACM10EDA
<b>EAN</b>	8430892334679

**Product description**

Modular combiner box with mcb, rccb and overvoltage protection and equipped with energy counter. Modular circuit breaker two pole 10A C curve breaking capacity 6kA - EN 60898-1. Residual current circuit breaker two pole type A sensitivity 30mA for alternating current with pulsed direct current, protected against nuisance tripping 0,25kA, EN 61008-1. Overvoltage protection ClassII In 20kA I<sub>max</sub> 40kA U<sub>p</sub> 1,5kV EN 61643-11 with associated fuse protection. Double insulation Class II box in polycarbonate material for indoor and outdoor use with high impact resistance (IK08). 5 modules of available space to fit additional modular equipment. Dimensions 246x310x148 mm

## Combiner box technical data

MCB - Circuit breaker	10 A
Curve	C
Breaking capacity EN 60898-1	6 kA
RCCB type	A - 30mA (EN 61008-1)
Inverter AC output	1P+N
Diferential type	30mA
Surge protector code	PSTC40
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	IP65 - IEC 60529
Impact protection IK	IK08 - IEC 62262
Standards	IEC EN 6143-1/2

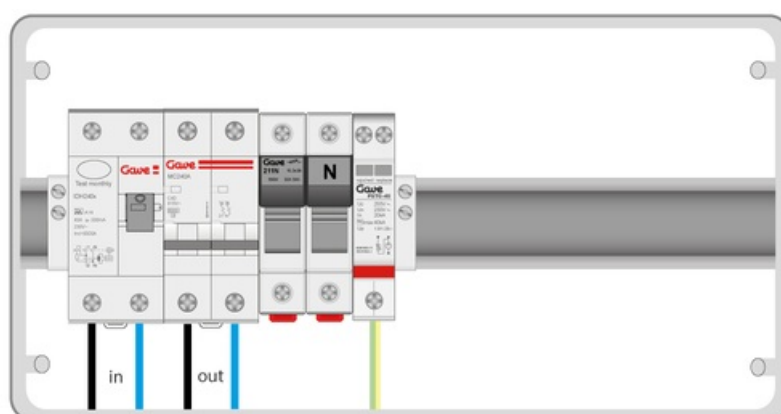
## Dimensions

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

## Logistic data

Customs code	85371098
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## Connection



**Dimensions**

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