

## ACT40EDA

AC MODULAR COMBINER BOX THREE PHASE MCB 40A RCCB TYPE A 30MA



<b>Code</b>	029ACT40EDA
<b>EAN</b>	8430892316507

### Product description

Modular combiner box with mcb, rccb and overvoltage protection and equipped with energy counter. Modular circuit breaker 3 poles + neutral 40A C curve breaking capacity 6kA - EN 60898-1. Residual current circuit breaker four 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). Available space to add modular devices. Dimensions 436x310x148 mm

**Combiner box technical data**

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MCB - Circuit breaker	40 A
Curve	C
Breaking capacity EN 60898-1	6 kA
RCCB type	A - 30mA (EN 61008-1)
Inverter AC output	3P+N
Surge protector	Class II
Diferential type	30mA
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	IP65 - IEC 60529
Impact protection IK	IK08 - IEC 62262

**Dimensions**

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Product height	436 mm
Product width	310 mm
Product length	148 mm

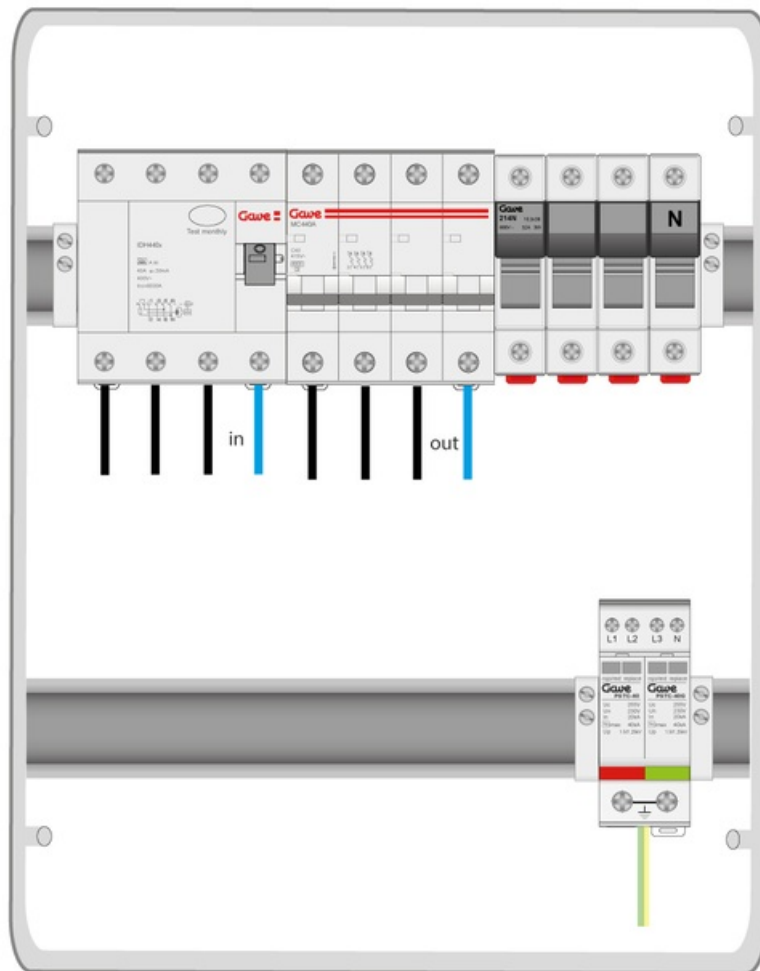
**Logistic data**

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Customs code	85371098
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**Connection**

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**Dimensions**

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