

## ACT50SDA

AC MODULAR COMBINER BOX THREE PHASE MCB 50A RCCB TYPE A 30MA



<b>Code</b>	029ACT50SDA
<b>EAN</b>	8430892313841

**Product description**

Modular combiner box with mcb, rccb and overvoltage protection . Modular circuit breaker 3 poles + neutral 50A 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). Dimensions de 286x418x148mm

## Combiner box technical data

MCB - Circuit breaker	50 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

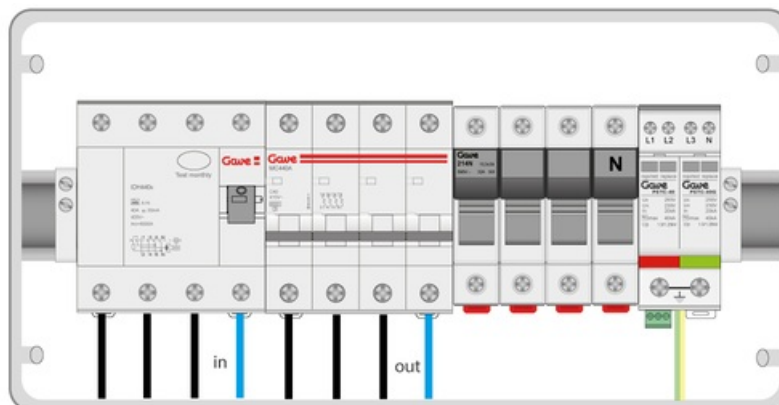
## Dimensions

Product height	286 mm
Product width	418 mm
Product length	148 mm
Product weight (kg)	3.78

## Logistic data

Customs code	85371098
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## Connection



**Dimensions**

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