

ACT100EDA/300

AC MODULAR COMBINER BOX THREE PHASE MCB 100A RCCB TYPE A HI 300MA



Code	029ACT100EDA/300
EAN	8430892313797

Product description

Modular combiner box with mcb, rccb and overvoltage protection and equipped with modular circuit breaker 4 poles 100A C curve breaking capacity 10kA - EN 60898-1. Residual current circuit breaker four pole type A HI sensitivity 300mA for alternating current with pulsed direct current, protected against nuisance tripping 5kA, EN 61008-1. Overvoltage protection Class II In 20kA I_{max} 40kA U_p 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 de 436x310x148mm.

Combiner box technical data

MCB - Circuit breaker	100 A
Inverter AC output	3P+N
Surge protector	Class II
Diferential type	300mA
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

Connection

