

Professional AC Safety Box

For one 3 Phase inverter - Up to 36kVA

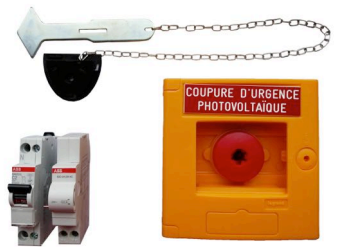
One or two inverter

Deported Emergency Switch off Option

Professional Solar Safety Box for one 3 phase inverter (3P+N)

General rotary switch off

Inverter protection with add-on block 300mA



Option : Deported Emergency Switch off (MX pack)

General switch off	Socomec AC Rotary Switch 4 poles 25, 40 or 63A
Inverter protection	4 poles ABB Miniature Circuit Breaker Icc 6kA + RCD Block Residual Current Device 300mA Type AC
SPD protection	1 Fuse block 4 poles 10x38 400v / 3 Fuses 32A Gg10x38 400v
SPD - Surge Protection Device	Citel AC SPD Type 2 In 20kA – Imax 40kA / 4 poles – 400v AC
Cabling	H07-VK
Earth	Earth Terminal bloc 2x16mm ² + 5x10mm ²
Plastic distribution box	IP65 – Outdoor installation possible 2x12 modules : 436x310x140 mm or 2x18 modules : 436x310x148

	Inverter AC Max Output	Inverter Protection	Reference	Weight			
1 Inverter	6000 VA	4 poles ABB Miniature Circuit Breaker Icc 6kA + RCD Block Residual Current Device 300mA	10A	ACTri10-300mA	4,90 kg	Exit 4x16mm ² Copper only	
	9600 VA		16A	ACTri16-300mA			
	12000 VA		20A	ACTri20-300mA			
	15000 VA		25A	ACTri25-300mA			
	19200 VA		32A	ACTri32-300mA/10-35	5,5 kg		Exit Aluminium or Copper up to 4x25mm ²
	24000 VA		40A	ACTri40-300mA/10-35	5,6 kg		
	30000 VA		50A	ACTri50-300mA/10-35	5,7 kg		
	37900 VA		63A	ACTri63-300mA/10-35	5,9 kg		
2 Inverters	2 x 9600 VA	Type AC	2 x 16A	ACTri2-16-300mA/10-35	5,9 kg	Exit Aluminium or Copper up to 4x25mm ²	
	2 x 12000 VA		2 x 20A	ACTri2-20-300mA/10-35	6 kg		
	2 x 15000 VA		2 x 25A	ACTri2-25-300mA/10-35	6 kg		
	2 x 18000 VA		2 x 32A	ACTri2-2-32-300mA/10-35	6 kg		
	24000 + 12000 VA		1 x 40A + 1 x 16A	ACTri2-1-40-1-16-300mA/10-35	6 kg		
	24000 + 15000 VA		1 x 40A + 1 x 25A	ACTri2-1-40-1-25-300mA/10-35	6,1 kg		
	30000 + 9600 VA		1 x 50A + 1 x 16A	ACTri2-1-50-1-16-300mA/10-35	6,2 kg		



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