

RAK16-POE-A



- ↳ 19" patch panel surge protector for POE-A
- ↳ mounting 'stand-alone'
- ↳ 16 ports
- ↳ In/Out front : RJ45 -Maintenance possible per port
- ↳ Secondary Protection
- ↳ Conforme UL497B



Electrical Characteristics		
Network		POE mode A, Gigabit Ethernet, POE Plus
Nominal line voltage	Un	48 Vdc
Max. DC operating voltage	Uc	60 Vdc
Max. frequency	f max.	250 MHz
Max. data rate		10/100/1000 Mbps
Insertion loss		< 1 dB
Max. load current @25°C	IL	750 mA
Protection level @ In (8/20 μs)	Up L/L	80 V
Max. capacitance	C	< 25 pF (ligne ethernet)
Discharge current at 10/1000μs impulse current		50 A
Line/Line Nominal discharge current C2 Category	In L/L	250 A
Nominal Discharge Current, X-C (Line/Earth) 8/20μs Test x 10 - C2 Category	In L/PE	250 A
Mechanical Characteristics		
Technology		Diode écrêtage
SPD configuration		16 ports of 8 wires
Connection to Network		RJ45 Female input/output
Format		Rack 19"
Mounting		Baie 19"
Housing material		Aluminium
Operating temperature	Tu	-40/+85°C
Protection rating		IP20
Failsafe mode		Short-circuit
Disconnection indicator		Transmission interrupt
Spare module(s)		1-port removable circuit
Remote signaling of disconnection		No
Pinout		(1-2)(3-6)(4-5)(7-8)
Dimensions		See diagram
Standards		
Standards compliance		IEC 61643-21 / EN 61643-21 / UL497B / IEEE 802-3at
Part number		
6372		