

I0956CD

950 Series Sounder Circuit Controller (DIN Mount) (CPD Certified)

Technical specifications

Electrical

Current consumption	1.9 mA
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Output

Supervision voltage	10-12 VDC
Output current (max)	5A @ 35 VDC

Physical

Physical dimensions	110 x 107 x 20 mm
Net weight	90 g
Dimensions	110 x 107 x 20 mm
Weight	90 g

Environmental

Operating temperature	-20 to +70°C
Relative humidity	0 to 95% noncondensing
Environment	Indoor
IP rating	IP20
Operating temperature	-20°C to +70°C
Relative humidity	0-95%
Ingress protection	IP20

Standards & regulation

Certification	EN54-18
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Supply

Loop voltage	17-28 VDC
Protocol voltage	5-9 V
External supply	12-35 VDC

Current consumption (loop)

Switch on surge (150 ms)	3.5 mA
Quiescent (10kOhm)	1.9 mA
Alarm (relay & LED ON)	1.7 mA
Short Circuit Fault	4.5 mA

Current consumption (external)

Quiescent	1 mA @ 12 VDC / 3 mA @ 35 VDC
Activated (sounder load excluded)	44 mA @ 12 VDC / 47 mA @ 35 VDC

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