

Product data sheet

Specifications



Conventional zone module, EMI-410/CZ, DIN-rail

FFS06727441

Main

Range of product	Esmi addressable components for ALC range
Product or component type	Zone monitor
Mounting support	DIN rail

Complementary

[Ue] rated operational voltage	17...28 V DC 14 V DC isolating
Current consumption	4 mA at 28 V DC standby plus detector load 11 mA at 28 V DC alarm 2.8 mA at 28 V DC power-up surge 11 mA at 28 V DC short circuit
Colour	Green
Local signalling	LED yellow for isolation LED red for alarm
Material	PC (polycarbonate) FR
Provided equipment	Isolator
Mounting location	Indoor use only
Height	110 mm
Width	107 mm
Depth	20 mm
Net weight	90 g

Environment

Standards	EN 54-17 EN 54-18
Product certifications	LPCB CPR
IP degree of protection	IP20
Relative humidity	0...95 % non-condensing
Ambient air temperature for operation	-20...70 °C

Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
Package 1 Height	5.0 cm
Package 1 Width	12.5 cm
Package 1 Length	12.5 cm
Package 1 Weight	250.0 g

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

Recommended replacement(s)