

RelayAux - flush mounting socket screw base for auxiliary relay connection

REL91358

Main

Parana Of Product	
Range Of Product	RelayAux
Product Or Component Type	Socket
Product Compatibility	REL91289
	REL9133x
Device Mounting	Flush

Complementary

Insulation Resistance Measurements	> 100 MOhm at 500 V DC conforming to IEC 60255-5
Contacts Material	AgNi
Mechanical Robustness	Shocks 11 ms (5 gn) conforming to IEC 60068-2-27 Bumps 16 ms (10 Gn) conforming to IEC 60068-2-29
Width	120 mm
Height	80 mm
Depth	124 mm
Net Weight	0.4 kg
[Uimp] Rated Impulse Withstand Voltage	5 kV during 1.2/50 μs conforming to IEC 60255-5

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V/n V/n min IEC

conforming to IEC 60255-22-1

conforming to IEC 60255-22-1

Damped oscillating waves - test level: 2.5 kV, 1 MHz level 3 (common mode)

Damped oscillating waves - test level: 1 kV, 1 MHz level 3 (differential mode)

Dielectric Strength	2 kV 50 Hz 1 min conforming to IEC 60255-5
Vibration Resistance	1 gn (f = 58150 Hz) conforming to IEC 60068-2-1 +/- 0.075 mm (f = 1058 Hz) conforming to IEC 60068-2-1
Ip Degree Of Protection	IP20 conforming to IEC 60529
Operating Altitude	< 2000 m
Fire Resistance	850 °C during 30 s
Directives	89/336/EEC - electromagnetic compatibility 72/23/EEC - low voltage directive 93/68/EEC - low voltage directive 92/31/EEC - electromagnetic compatibility
Product Certifications	UL listed file E322124 CE
Ambient Air Temperature For Storage	-2570 °C
Ambient Air Temperature For Operation	-2570 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	8.300 cm
Package 1 Width	12.300 cm
Package 1 Length	17.400 cm
Package 1 Weight	413.000 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	4
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	1.980 kg

Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Well-being performance

Reach Free Of Svhc	
Mercury Free	
Rohs Exemption Information	Yes
Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration