Product data sheet

Specification





socket, for RSB1A120 relays, Harmony Electromechanical Relays, 12A, screw connec to rs, separate contact

RSZE1S35M

Product availability: Stock - Normally stocked in distribution facility

Price*: 5.86 USD

Main

Range of Product	Harmony Electromechanical Relays	
Device short name	RSZ	
Product or Component Type	Socket	
Product compatibility	Plug-in relay RSB with 1 C/O contact at 12 A	
Contacts type and composition	1 C/O	
[Ith] conventional free air thermal current	12 A	

Complementary

Shape of pin	Flat	
[Ue] rated operational voltage	< 250 V AC	
Contact terminal arrangement	Separate	
Connections - terminals	Screw connectors, 1 x 0.251 x 2.5 mm² AWG 22AWG 14) flexible with cable end Screw connectors, 2 x 0.252 x 1 mm² AWG 22AWG 17) flexible with cable end Screw connectors, 1 x 0.51 x 2.5 mm² AWG 20AWG 14) solid without cable end Screw connectors, 2 x 0.52 x 1.5 mm² AWG 20AWG 16) solid without cable end	
Tightening torque	< 0.8 N.m M3	
Fixing mode	By screw (panel) Clip-on (35 mm symmetrical DIN rail)	
[Uimp] rated impulse withstand voltage	3.6 kV	
Overvoltage category	egory III	
Pollution degree	3	
Sale per indivisible quantity	10	
Width	0.6 in (15.5 mm)	

Environment

IP degree of protection	IP20 conforming to IEC 60529	
Standards	IEC 61984	
Product Certifications	UL CSA	
marking	CE	
Ambient Air Temperature for Storage	-40.000000000185.0000000000 °F (-4085 °C)	

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Ordering and shipping details

	• • •
Category	US10CP221128
Discount Schedule	0CP2
GTIN	3389110260120
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	2.756 in (7.000 cm)	
Package 1 Width	3.543 in (9.000 cm)	
Package 1 Length	6.693 in (17.000 cm)	
Package 1 Weight 1.235 oz (35.000 g)		
Unit Type of Package 2	BB1	
Number of Units in Package 2	10	
Package 2 Height	2.756 in (7.000 cm)	
Package 2 Width	3.543 in (9.000 cm)	
Package 2 Length	6.693 in (17.000 cm)	
Package 2 Weight	12.628 oz (358.000 g)	
Unit Type of Package 3	S03	
Number of Units in Package 3	240	
Package 3 Height	11.811 in (30.000 cm)	
Package 3 Width	e 3 Width 11.811 in (30.000 cm)	
Package 3 Length	15.748 in (40.000 cm)	
Package 3 Weight	20.168 lb(US) (9.148 kg)	

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance

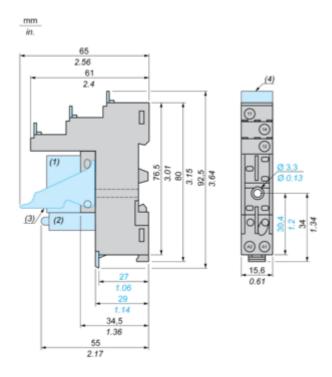
	Reach Free Of Svhc	
②	Toxic Heavy Metal Free	
②	Mercury Free	
②	Rohs Exemption Information	Yes

Certifications & Standards

Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Circularity Profile	No need of specific recycling operations
California Proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Dimensions Drawings

Dimensions

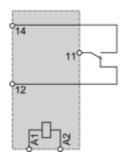


- (1) Relays
 (2) Protection module
- (3) Maintaining clamp
- (4) Legend

Connections and Schema

Wiring Diagram





NOTE: For DC input, A1 have to be +, otherwise it would short circuit from protection module