Product data sheet

Specification





TeSys SK control relay, 1 NO and 1 NC, 600 V, 120 VAC 50/60 Hz coil

CA2SK11G7

Product availability: Stock - Normally stocked in distribution facility

Price*: 44.60 USD

Main

Range	TeSys	
Product Name	TeSys CASK	
Product Or Component Type	Control relay	
Device Short Name	CA2SK	
Contactor Application	Control circuit	
Utilisation Category	DC-13 AC-15	
Pole Contact Composition	1 NO + 1 NC	
[Ue] Rated Operational Voltage	<= 690 V <= 400 Hz	
Control Circuit Type	AC 50/60 Hz	
[Uc] Control Circuit Voltage	120 V AC 50/60 Hz	

Complementary

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[Ith] Conventional Free Air Thermal Current	10 A (at 131 °F (55 °C))	
Associated Fuse Rating	10 A gL conforming to VDE 0660 10 A gL conforming to IEC 60947	
[Ui] Rated Insulation Voltage	690 V IEC 60947 690 V VDE 0110 group C 690 V BS 5424 690 V UL 508 690 V CSA C22.2 No 14	
Mounting Support	Plate Rail	
Connections - Terminals	screw clamp terminals 1 0.000.01 in² (1.56 mm²)solid screw clamp terminals 2 0.000.01 in² (1.54 mm²)solid screw clamp terminals 1 0.000.01 in² (0.56 mm²)flexible without cable end screw clamp terminals 1 0.000.01 in² (0.356 mm²)flexible with cable end screw clamp terminals 2 0.000.00 in² (0.351.5 mm²)flexible with cable end screw clamp terminals 2 0.000.00 in² (0.352.5 mm²)flexible without cable end	
Tightening Torque	7.08 lbf.in (0.8 N.m) screw clamp terminals pozidriv No 1	
Control Circuit Voltage Limits	Drop-out: 0.20.75 Uc (at <122 °F (50 °C)) Operational: 0.851.1 Uc (at <122 °F (50 °C))	
Operating Time	68 ms coil de-energisation and NO opening 714 ms coil energisation and NO closing 810 ms coil de-energisation and NC closing 816 ms coil energisation and NC opening	
Mechanical Durability	10 Mcycles	

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

Maximum Operating Rate	1200 cyc/h	
Inrush Power In Va	16 VA (at 68 °F (20 °C))	
Hold-In Power Consumption In Va	4.2 VA (at 68 °F (20 °C))	
Heat Dissipation	1.4 W	
Height	2.20 in (56 mm)	
Width	1.06 in (27 mm)	
Depth	2.19 in (55.5 mm)	
Net Weight	0.29 lb(US) (0.132 kg)	

Environment

Standards	EN/IEC 60947-5-1 UL 60947-5-1 CSA C22.2 No 60947-5-1	
Product Certifications	CB Scheme cULus EAC CE UKCA	
Ip Degree Of Protection	IP2X	
Protective Treatment	TC IEC 60068	
Ambient Air Temperature For Operation	-4122 °F (-2050 °C)	
Ambient Air Temperature For Storage	-58158 °F (-5070 °C)	
Operating Altitude	6561.68 ft (2000 m) without derating	

Ordering and shipping details

Category	US10l1222371 0l12	
Discount Schedule		
Gtin	3389110564082	
Returnability	Yes	
Country Of Origin	CZ	

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.30 in (3.3 cm)
Package 1 Width	2.32 in (5.9 cm)
Package 1 Length	2.64 in (6.7 cm)
Package 1 Weight	3.86 oz (109.5 g)

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance



Mercury Free



Rohs Exemption Information

Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
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	End of Life Information