CA2SK11G7

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





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

Complementary	
[Ith] conventional free air thermal current	10 A 131 °F (55 °C)
Associated fuse rating	10 A gL VDE 0660 10 A gL 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 122 °F (50 °C)) Operational 0.851.1 Uc 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
Maximum operating rate	1200 cyc/h
Inrush power in VA	16 VA 68 °F (20 °C))
Hold-in power consumption in VA	4.2 VA 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	VDE 0660 IEC 60947 NF C 63-110
	BS 5424
Product Certifications	cULus
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 22371-RELAYS, CONTROL Discount Schedule I12 GTIN 3389110564082 Nbr. of units in pkg. 1 Package weight(Lbs) 3.86 oz (109.5 g) Returnability Yes	
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Returnability Yes	
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Country of origin CZ	

Packing Units

Unit Type of Package 1	PCE	
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)	

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Compliant E EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	₽¥Yes
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.
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Contractual warranty

To months		18 months
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