Product data sheet
Characteristics

CA2SK11G7
TeSys SK control relay, 1 NO and 1 NC, 600 V, 120 VAC 50/60 Hz coil

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

[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 0.00…0.01 in² (1.5…6 mm²)solid screw clamp terminals 2 0.00…0.01 in² (1.5…4 mm²)solid screw clamp terminals 1 0.00…0.01 in² (0.5…6 mm²)flexible without cable end screw clamp terminals 1 0.00…0.01 in² (0.35…6 mm²)flexible with cable end screw clamp terminals 2 0.00…0.00 in² (0.35…1.5 mm²)flexible with cable end screw clamp terminals 2 0.00…0.00 in² (0.35…2.5 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 0.2...0.75 Uc 122 °F (50 °C)) Operational 0.85...1.1 Uc 122 °F (50 °C))

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Operating time	6...8 ms coil de-energisation and NO opening 7...14 ms coil energisation and NO closing 8...10 ms coil de-energisation and NC closing 8...16 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	-4…122 °F (-20…50 °C)
Ambient air temperature for storage	-58…158 °F (-50…70 °C)
Operating altitude	6561.68 ft (2000 m) without derating

Ordering and shipping details

Category	22371 - RELAYS, CONTROL
Discount Schedule	I12
GTIN	03389110564082
Nbr. of units in pkg.	1
Package weight(Lbs)	3.86 oz (109.5 g)
Returnability	Yes
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

REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Contractual warranty

Warranty	18 months