

Product availability: Non-Stock - Not normally stocked in distribution facility



Main

Range	TeSys
Product name	TeSys CASK
Product or component type	Control relay
Device short name	CA2SKE
Contact application	Control circuit
Utilisation category	AC-15 DC-13
Pole contact composition	2 NO
[Ue] rated operational voltage	≤ 690 V ≤ 400 Hz
Control circuit type	AC 50/60 Hz
[Uc] control circuit voltage	110 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 in ² (1.5...6 mm ²)solid Screw clamp terminals 2 0.00...0.01 in ² (1.5...4 mm ²)solid Screw clamp terminals 1 0.00...0.01 in ² (0.5...6 mm ²)flexible without cable end Screw clamp terminals 1 0.00...0.01 in ² (0.35...6 mm ²)flexible with cable end Screw clamp terminals 2 0.00...0.00 in ² (0.35...1.5 mm ²)flexible with cable end Screw clamp terminals 2 0.00...0.00 in ² (0.35...2.5 mm ²)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 U _c 122 °F (50 °C)) Operational 0.85...1.1 U _c 122 °F (50 °C))
Operating time	6...8 ms coil de-energisation and NO opening 7...14 ms coil energisation and NO closing
Mechanical durability	10 Mcycles
Maximum operating rate	1200 cyc/h
Inrush power in VA	23 VA 68 °F (20 °C))
Hold-in power consumption in VA	4.9 VA 68 °F (20 °C))
Heat dissipation	1.5 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)

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Environment

Standards	IEC 60947 VDE 0660 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

Ordering and shipping details

Category	22371 - RELAYS, CONTROL
Discount Schedule	I12
GTIN	03389110567076
Package weight(Lbs)	0.17 kg (0.37 lb(US))
Returnability	No
Country of origin	CZ

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
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
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