Product datasheet Characteristics

CA2SKE20B7

TeSys SK control relay - 2 NO - <= 690 V - 24 V AC coil

Price* : 52.91 GBP



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Range	TeSys	
Product name	TeSys CASK	9
Product or component type	Control relay	u co
Device short name	CA2SKE	ن ح
Contactor application	Control circuit	, v
Utilisation category	DC-13 AC-15	
Pole contact composition	2 NO	*
[Ue] rated operational voltage	<= 690 V <= 400 Hz	
Control circuit type	AC at 50/60 Hz	9
[Uc] control circuit voltage	24 V AC 50/60 Hz	

Complementary

[lth] conventional free air thermal current	10 A (at 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 conforming to IEC 60947 690 V conforming to VDE 0110 group C 690 V conforming to BS 5424 690 V conforming to UL 508 690 V conforming to CSA C22.2 No 14	
Mounting support	Rail Plate	
Connections - terminals	Screw clamp terminals 1 cable(s) 1.56 mm²solid Screw clamp terminals 2 cable(s) 1.54 mm²solid Screw clamp terminals 1 cable(s) 0.56 mm²flexible without cable end Screw clamp terminals 1 cable(s) 0.356 mm²flexible with cable end Screw clamp terminals 2 cable(s) 0.351.5 mm²flexible with cable end Screw clamp terminals 2 cable(s) 0.352.5 mm²flexible without cable end	
Tightening torque	0.8 N.m - on screw clamp terminals pozidriv No 1 screw head	
Control circuit voltage limits	Drop-out: 0.20.75 Uc (at <50 °C) Operational: 0.851.1 Uc (at <50 °C)	-
Operating time	68 ms coil de-energisation and NO opening 714 ms coil energisation and NO closing	

Mechanical durability	10 Mcycles
Maximum operating rate	1200 cyc/h
Inrush power in VA	23 VA (at 20 °C)
Hold-in power consumption in VA	4.9 VA (at 20 °C)
Heat dissipation	1.5 W
Height	56 mm
Width	27 mm
Depth	55.5 mm
Product weight	0.132 kg

Environment

Standards	IEC 60947 NF C 63-110 BS 5424 VDE 0660
Product certifications	CULus
IP degree of protection	IP2x
Protective treatment	TC conforming to IEC 60068
Ambient air temperature for operation	-2050 °C
Ambient air temperature for storage	-5070 °C
Operating altitude	2000 m without

Offer Sustainability

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

Contractadi Warranty	
Warranty	18 months