



Product availability: Stock - Normally stocked in distribution facility



Main

Range of product	TeSys D TeSys F
Range	TeSys
Product or component type	Auxiliary contact block
Auxiliary contacts operation	Instantaneous
Pole contact composition	1 NC
Connections - terminals	Screw clamp terminals 1 0.00...0.00 in ² (1... 2.5 mm ²)flexible with cable end Screw clamp terminals 1 0.00...0.00 in ² (1... 2.5 mm ²)flexible without cable end Screw clamp terminals 2 0.00...0.00 in ² (1... 2.5 mm ²)flexible with cable end Screw clamp terminals 2 0.00...0.00 in ² (1... 2.5 mm ²)flexible without cable end Screw clamp terminals 1 0.00...0.00 in ² (1... 2.5 mm ²)solid with cable end Screw clamp terminals 1 0.00...0.00 in ² (1... 2.5 mm ²)solid without cable end Screw clamp terminals 2 0.00...0.00 in ² (1... 2.5 mm ²)solid with cable end Screw clamp terminals 2 0.00...0.00 in ² (1... 2.5 mm ²)solid without cable end

Complementary

Mounting location	Front
[Ui] rated insulation voltage	600 V UL 690 V IEC 60947-5-1 600 V CSA
[Ue] rated operational voltage	690 V AC 25...400 Hz
[Ith] conventional free air thermal current	10 A 140 °F (60 °C)
Irms rated making capacity	140 A AC IEC 60947-5-1 250 A DC IEC 60947-5-1
Permissible short-time rating	100 A 140 °F (60 °C) 1 s 120 A 140 °F (60 °C) 500 ms 140 A 140 °F (60 °C) 100 ms
Protection type	GG fuse 10 A rating according to operational current for Ue ≤ 690 V
Associated fuse rating	10 A gG IEC 60947-5-1
Mechanical durability	30 Mcycles
Minimum switching current	5 mA
Minimum switching voltage	17 V
Non-overlap time	1.5 Ms on de-energisation no overlap between NC and NO contact 1.5 ms on energisation no overlap between NC and NO contact
Overlap time	1.5 ms
Time delay range	0.1...3 s
Insulation resistance	> 10 MOhm
Net weight	0.04 lb(US) (0.02 kg)

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Environment

Environmental characteristic	Normal environment
Standards	EN 60947-5-1 BS 4794 VDE 0660 IEC 60947-5-1 NF C 63-140
Product certifications	UL CSA
IP degree of protection	IP2x VDE 0660
Protective treatment	TH IEC 60068
Ambient air temperature for operation	23...140 °F (-5...60 °C)
Ambient air temperature for storage	-76...176 °F (-60...80 °C)
Operating altitude	9842.52 ft (3000 m)

Ordering and shipping details

Category	22341 - CONTACTOR,D,K,&F ACCESS
Discount Schedule	I12
GTIN	00785901213604
Package weight(Lbs)	0.02 kg (0.05 lb(US))
Returnability	Yes
Country of origin	FR

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
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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