

Product data sheet

Specifications



Auxiliary contact block, Easy TeSys GP2E, 1NO+1NC

GPEFC11

Main

Range	Easy TeSys
Device short name	GPEFC
Product or component type	Auxiliary contact block
Mounting location	Front side
Pole contact composition	1 NO + 1 NC
Connections - terminals	Screw clamp terminals 1 0.00...0.00 in ² (1...2.5 mm ²) - solid Screw clamp terminals 2 0.00...0.00 in ² (1...2.5 mm ²) - solid Screw clamp terminals 1 0.00...0.00 in ² (0.75...2.5 mm ²) - flexible without cable end Screw clamp terminals 2 0.00...0.00 in ² (0.75...2.5 mm ²) - flexible without cable end Screw clamp terminals 1 0.00...0.00 in ² (0.75...1.5 mm ²) - flexible with cable end
Quantity per set	Set of 10

Complementary

[Ui] rated insulation voltage	300 V UL 60947-4-1 300 V cUL 250 V IEC 60947-1
[Ue] rated operational voltage	24...240 V AC 24...60 V DC
[Ith] conventional free air thermal current	2.5 A
Protection type	GG fuse 10 A GB2CB06 circuit breaker 10 A
Mechanical durability	100000 cycles
Minimum switching current	5 mA
Minimum switching voltage	17 V
Rated operational power in VA	120 VA 110...120 V AC-15 100000 cycles 120 VA 230...240 V AC-15 100000 cycles 48 VA 24 V AC-15 100000 cycles 60 VA 48 V AC-15 100000 cycles
Rated operational power in W	15 W 48 V DC-13 100000 cycles 24 W 24 V DC-13 100000 cycles 9 W 60 V DC-13 100000 cycles
Tightening torque	12.39 lbf.in (1.4 N.m) screw clamp terminals
Height	0.43 in (11 mm)
Width	1.77 in (45 mm)
Depth	1.14 in (29 mm)
Net weight	0.04 lb(US) (0.02 kg)

Environment

Environmental characteristic	Normal environment
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.50 in (1.27 cm)
Package 1 Width	1.30 in (3.3 cm)
Package 1 Length	1.80 in (4.57 cm)
Package 1 Weight	0.04 lb(US) (0.02 kg)
Unit Type of Package 2	S02
Number of Units in Package 2	220
Package 2 Height	5.91 in (15 cm)
Package 2 Width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)
Package 2 Weight	10.75 lb(US) (4.877 kg)

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
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

Recommended replacement(s)