

# DPEAN11

## Auxiliary contact block, Easy TeSys DPE, 1NO +1NC



Product availability: Stock - Normally stocked in distribution facility

Price\*: 12.50 USD



### Main

Range	Easy TeSys
Device short name	DPEAN
Product or Component Type	Auxiliary contact block
Range compatibility	Easy TeSys Easy TeSys DPE contactor
Auxiliary contact composition	1 NO + 1 NC
Auxiliary contacts operation	Instantaneous
[Ue] rated operational voltage	690 V AC 25...400 Hz
[Ui] rated insulation voltage	690 V IEC 60947-5-1 600 V UL 600 V CSA
[Ith] conventional free air thermal current	10 A (at 140 °F (60 °C))
Irms rated making capacity	140 A AC conforming to IEC 60947-5-1 250 A DC conforming to 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

### Complementary

Minimum switching current	5 MA
Minimum switching voltage	17 V
Insulation resistance	> 10 MOhm
Associated fuse rating	10 A gG
Mechanical durability	30 Mcycles
Non-overlap time	1.5 Ms on energisation between NC and NO contact 1.5 Ms on de-energisation between NC and NO contact
Mounting Location	Front

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Connections - terminals	Screw clamp terminals1 0.00...0.00 in <sup>2</sup> (1...2.5 mm <sup>2</sup> ) - rigid Screw clamp terminals2 0.00...0.00 in <sup>2</sup> (1...2.5 mm <sup>2</sup> ) - rigid Screw clamp terminals1 0.00...0.00 in <sup>2</sup> (1...2.5 mm <sup>2</sup> ) - flexible with or without cable end Screw clamp terminals2 0.00...0.00 in <sup>2</sup> (1...2.5 mm <sup>2</sup> ) - flexible with or without cable end Screw clamp terminals AWG 10...AWG 18)
Tightening torque	10.62 Lbf.In (1.2 N.m) Philips No 2 10.62 Lbf.In (1.2 N.m) flat Ø 6 mm

## Environment

Environmental characteristic	Normal environment
Standards	IEC 60947-5-1 EN 60947-5-1 UL 60947-5-1
Product Certifications	UL[RETURN]CSA
IP degree of protection	IP20 conforming to VDE 0106
Protective treatment	TH IEC 60068
Ambient air temperature for operation	23...140 °F (-5...60 °C)
Permissible ambient air temperature around the device	-40...158 °F (-40...70 °C) at U <sub>c</sub>
Ambient Air Temperature for Storage	-76...176 °F (-60...80 °C)
Operating altitude	9842.52 ft (3000 m)

## Ordering and shipping details

Category	US10I1322363
Discount Schedule	0I13
GTIN	3606485332581
Returnability	Yes
Country of origin	FR

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.10 In (2.790 cm)
Package 1 Width	1.60 In (4.060 cm)
Package 1 Length	1.90 In (4.830 cm)
Package 1 Weight	1.06 Oz (30.000 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	1.18 In (3.000 cm)
Package 2 Width	3.46 In (8.800 cm)
Package 2 Length	10.08 In (25.600 cm)
Package 2 Weight	12.28 Oz (348.000 g)
Unit Type of Package 3	S02
Number of Units in Package 3	120
Package 3 Height	5.91 In (15.000 cm)
Package 3 Width	11.81 In (30.000 cm)
Package 3 Length	15.75 In (40.000 cm)
Package 3 Weight	8.25 Lb(US) (3.744 kg)

## Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel (Metallic), which is known to the State of California to cause cancer. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations

Product Life Status : **Commercialised**