

Product data sheet

Specifications



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

DPEAN11

Product availability: Stock - Normally stocked in distribution facility

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 MΩ
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
Connections - terminals	Screw clamp terminals 1 0.002...0.004 in ² (1...2.5 mm ²) - rigid Screw clamp terminals 2 0.002...0.004 in ² (1...2.5 mm ²) - rigid Screw clamp terminals 1 0.002...0.004 in ² (1...2.5 mm ²) - flexible with or without cable end Screw clamp terminals 2 0.002...0.004 in ² (1...2.5 mm ²) - flexible with or without cable end Screw clamp terminals AWG 10...AWG 18)
Tightening torque	10.6 lbf.in (1.2 N.m) Philips No 2 10.6 lbf.in (1.2 N.m) flat Ø 6 mm

Environment

Environmental characteristic	Normal environment
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Standards	IEC 60947-5-1 EN 60947-5-1 UL 60947-5-1
Product Certifications	UL 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 Uc
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	CZ

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.06 in (2.700 cm)
Package 1 Width	1.57 in (4.000 cm)
Package 1 Length	1.97 in (5.000 cm)
Package weight(Lbs)	1.164 oz (33.000 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	3.35 in (8.500 cm)
Package 2 Length	10.04 in (25.500 cm)
Package 2 Weight	11.781 oz (334.000 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	9.511 lb(US) (4.314 kg)



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle) **2**

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard **Yes**

Packaging without single use plastic **No**

[EU RoHS Directive](#) **Compliant**

REACH Regulation [REACH Declaration](#)

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 [www.P65Warnings.ca.gov](#)**

Use Again

Repack and remanufacture

Circularity Profile **No need of specific recycling operations**

Take-back **No**

WEEE Label  **The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.**

Image of product / Alternate images

Alternative



