

https://www.phoenixcontact.com/us/products/2833576



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Relay base PR2-B, for industrial relay REL-IR with 2 or 4 changeover contacts, 1/3-level design, screw connection, plug-in option for input/interference suppression modules, for mounting on NS 35/7,5

Your advantages

- · Relay retaining bracket with labeling field and ejection function
- · Plug-in input/interference suppression modules

Commercial data

Item number	2833576
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	C463
Product key	CK6313
Catalog page	Page 385 (C-7-2015)
GTIN	4017918933807
Weight per piece (including packing)	81.12 g
Weight per piece (excluding packing)	73.07 g
Customs tariff number	85366990
Country of origin	CN



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Technical data

Product properties

	Product type	Relay socket
Ele	ectrical properties	
	Nominal voltage U _N	300 V AC/DC
	Nominal current I _N	12 A

Connection data

Input side

Connection method	Screw connection
Stripping length	7 mm
Screw thread	M3
Conductor cross section rigid	0.2 mm² 2.5 mm²
	0.2 mm² 1.5 mm² (2 conductors with the same cross-section)
Conductor cross section flexible	0.2 mm² 2.5 mm²
	0.2 mm² 1.5 mm² (2 conductors with the same cross-section)
Conductor cross section AWG	26 14
	2 conductors with the same cross-section

Output side

Connection method	Screw connection
Stripping length	7 mm
Screw thread	M3
Conductor cross section rigid	0.2 mm² 2.5 mm²
	0.2 mm ² 1.5 mm ² (2 conductors with the same cross-section)
Conductor cross section flexible	0.2 mm² 2.5 mm²
	0.2 mm ² 1.5 mm ² (2 conductors with the same cross-section)
Conductor cross section AWG	26 14
	2 conductors with the same cross-section

Dimensions

Width	27 mm
Height	78.5 mm
Depth Retaining bracket	86 mm (EL2-P35)

Material specifications

Color	green (RAL 6021)
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Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-25 °C 85 °C	
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Ambient temperature (storage/transport)	-25 °C 85 °C
Mounting	
Mounting type	DIN rail mounting
Mounting position	any



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Classifications

ECLASS

	ECLASS-11.0	27371603
UN	ISPSC	
	UNSPSC 21.0	39122335



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Environmental product compliance

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%



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Accessories

MP 2 - Marker labels

2833644

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Equipment marker, labeling surface 9 x 25 mm



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