

Relay base - PR2-BSC3/4X21 - 2833576

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Relay base PR2-B, for industrial relay REL-IR with 2 or 4 PDT, 1/3-level version, screw connections, connection facility 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



Key Commercial Data

Packing unit	10 pc
GTIN	
GTIN	4017918933807
Weight per Piece (excluding packing)	73.070 g
Weight per piece (including packing)	81.120 g
Custom tariff number	85366990
Country of origin	China
Sales Key	G1 - Relay
Note	Made to Order (non-returnable)

Technical data

Dimensions

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

Ambient conditions

Ambient temperature (operation)	-25 °C ... 85 °C
Ambient temperature (storage/transport)	-25 °C ... 85 °C

Connection data, input side

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Technical data

Connection data, input side

Connection name	Input side
Connection method	Screw connection
Stripping length	7 mm
Screw thread	M3
Conductor cross section solid	0.2 mm ² ... 2.5 mm ²
	0.2 mm ² ... 1.5 mm ² (2 conductors with the same cross-section)
Conductor cross section flexible	0.2 mm ² ... 2.5 mm ²
	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

Connection data, output side

Connection name	Output side
Connection method	Screw connection
Stripping length	7 mm
Screw thread	M3
Conductor cross section solid	0.2 mm ² ... 2.5 mm ²
	0.2 mm ² ... 1.5 mm ² (2 conductors with the same cross-section)
Conductor cross section flexible	0.2 mm ² ... 2.5 mm ²
	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

General

Nominal voltage U _N	300 V AC/DC
Nominal current I _N	12 A
Color	green
Mounting position	any

Standards and Regulations

Connection in acc. with standard	CSA
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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Classifications

eCl@ss

eCl@ss 4.0	27371100
eCl@ss 4.1	27371100
eCl@ss 5.0	27371600
eCl@ss 5.1	27371600

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Classifications

eCl@ss

eCl@ss 6.0	27371600
eCl@ss 7.0	27371603
eCl@ss 8.0	27371603
eCl@ss 9.0	27371603

ETIM

ETIM 2.0	EC001456
ETIM 3.0	EC001456
ETIM 4.0	EC001456
ETIM 5.0	EC001456
ETIM 6.0	EC001456
ETIM 7.0	EC001456

UNSPSC

UNSPSC 6.01	30211917
UNSPSC 7.0901	39121516
UNSPSC 11	39121516
UNSPSC 12.01	39121516
UNSPSC 13.2	39122326
UNSPSC 18.0	39122335
UNSPSC 19.0	39122335
UNSPSC 20.0	39122335
UNSPSC 21.0	39122335

Approvals

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CSA / UL Recognized / cUL Recognized / EAC / cULus Recognized


Ex Approvals


Approval details

CSA		http://www.csagroup.org/services-industries/product-listing/	255476
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Approvals

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 113228
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cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 113228
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EAC			RU C- DE.A*30.B.01082
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cULus Recognized			
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