

Relay socket - PR2-BSC3/4X21 - 2833576

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Relay socket 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

Product Features

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



Key commercial data

package_quantity	10
GTIN	4017918933807

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

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	1.5 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	1.5 mm ²
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	16
2 conductors with same cross section, solid max.	1.50 mm ²
2 conductors with same cross section, stranded max.	1.50 mm ²
2 conductors with same cross section, AWG max.	14
Connection method	Screw connection
Stripping length	7 mm

Relay socket - PR2-BSC3/4X21 - 2833576

Technical data

Connection data

Screw thread	M3
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General

Nominal voltage U_N	300 V AC/DC
Nominal current I_N	12 A
Color	green

classifications

eCl@ss

eCl@ss 4.0	27371102
eCl@ss 4.1	27371102
eCl@ss 5.0	27371603
eCl@ss 5.1	27371603
eCl@ss 6.0	27371603
eCl@ss 7.0	27371603
eCl@ss 8.0	27371603

ETIM

ETIM 2.0	EC001456
ETIM 3.0	EC001456
ETIM 4.0	EC001456
ETIM 5.0	EC001456

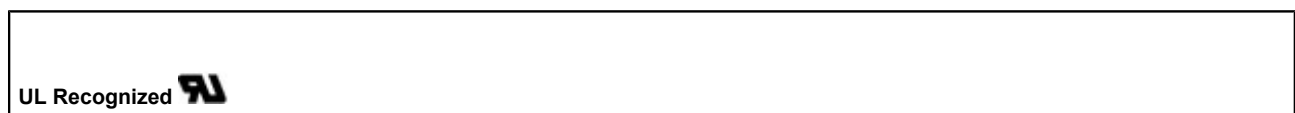
UNSPSC

UNSPSC 6.01	30211917
UNSPSC 7.0901	39121516
UNSPSC 11	39121516
UNSPSC 12.01	39121516
UNSPSC 13.2	39121516

approvals

UL Recognized / cUL Recognized / CSA / cULus Recognized /

Approval details




Relay socket - PR2-BSC3/4X21 - 2833576

approvals

cUL Recognized 

CSA 

cULus Recognized 

accessories

Marking material

MP 2 - 2833644



Retaining bracket

EL2-P35 - 2833592



Drawings

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