

Relay socket - PR1-BSP3/2X21 - 2833534

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Relay socket PR1..., for miniature power relay or miniature switching relay with 1 or 2 PDT or solid-state relay of same construction, 1/3 level design, spring-cage connections, connection facility for input/interference suppression modules



Product Features

- Relay base family that can be fitted with 1 PDT or 2 PDT relays or solid-state relays
- Relay retaining bracket with labeling field and ejection function
- Plug-in input/interference suppression modules



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
Weight per Piece (excluding packing)	54.93 g
Custom tariff number	85366990
Country of origin	China

Technical data

Dimensions

Width	16 mm
Height	97 mm
Depth with retaining bracket	72 mm (EL1-P16)

Ambient conditions

Ambient temperature (operation)	-25 °C ... 85 °C
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Connection data, output side

Connection name	Output side
Connection method	Spring-cage connection

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Technical data

Connection data, output side

Stripping length	10 mm
Conductor cross section solid	0.5 mm ² ... 1.5 mm ²
Conductor cross section flexible	0.5 mm ² ... 1.5 mm ²
Conductor cross section AWG	26 ... 16

General

Nominal voltage U _N	300 V AC/DC
Nominal current I _N	10 A

Standards and Regulations

Connection in acc. with standard	CSA
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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

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Approvals


Approvals


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

Ex Approvals

Approvals submitted

Approval details

UL Recognized 

cUL Recognized 

CSA 

EAC

cULus Recognized 