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## Relay socket - PLC-BPT-230UC/ 1/SEN - 2900452

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6.2 mm PLC basic terminal block for input functions with push-in connection, without relay or solid-state relay, for mounting on DIN rail NS 35/7,5, with sensor supply voltage distribution (BB), 1 N/O contact, input voltage 230 V AC/DC

The illustration shows the 24 V version.

#### **Product Features**

**√** 



### Key commercial data

Packing unit	1 pc
Minimum order quantity	10 pc
Custom tariff number	85369010
Country of origin	Germany

#### Technical data

#### Note

Utilization restriction	EMC: class A product, see manufacturer's declaration in the download area
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#### **Dimensions**

Width	6.2 mm
Height	80 mm
Depth	94 mm

#### Ambient conditions

Ambient temperature (operation)	-40 °C 55 °C
Ambient temperature (storage/transport)	-40 °C 85 °C

#### Input data



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### Technical data

### Input data

Nominal input voltage U <sub>N</sub>	230 V AC/DC
Connection data	
Conductor cross section solid min.	0.14 mm²
Conductor cross section solid max.	2.5 mm²
Conductor cross section flexible min.	0.14 mm²
Conductor cross section flexible max.	2.5 mm²
Conductor cross section AWG/kcmil min.	26

14

8 mm

Push-in connection

### Classifications

Connection method

Stripping length

Conductor cross section AWG/kcmil max

### eCl@ss

eCl@ss 4.0	27371001
eCl@ss 4.1	27371001
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 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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# Relay socket - PLC-BPT-230UC/ 1/SEN - 2900452

## Approvals

Approvals
UL Recognized / cUL Recognized / cULus Recognized
Ex Approvals
Approvals submitted
Approval details
UL Recognized <b>51</b>
cUL Recognized
cULus Recognized CNUs

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