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Relay socket - PLC-BPT-120UC/ 1/SEN - 2900451

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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 120 V AC/DC

The illustration shows the 24 V version.

Product Features

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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



Relay socket - PLC-BPT-120UC/ 1/SEN - 2900451

Technical data

Input data

Nominal input voltage U _N	120 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 mm ²

26

14

8 mm

Push-in connection

Classifications

Connection method

Stripping length

Conductor cross section AWG/kcmil min.

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

Approvals



Relay socket - PLC-BPT-120UC/ 1/SEN - 2900451

Approvals Approvals UL Recognized / cUL Recognized / GL / cULus Recognized Ex Approvals Approvals submitted Approval details UL Recognized CUL Recogniz

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