

Input module - EU5E-SWD-4DX PXC - 2903102

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SmartWire DT™ digital module for connecting digital input signals, 4 inputs (24 V DC, 3-wire connection).

Figure shows EU5E-SWD-X8D PXC version

Key Commercial Data

Packing unit	1 pc
Country of origin	Germany

Technical data

Dimensions

Width	35 mm
Height	90 mm
Depth	101 mm

Ambient conditions

Ambient temperature (operation)	-25 °C ... 55 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C

Input data

Input name	Digital inputs
Number of inputs	4
Rated actuating voltage U_C	24 V DC
Rated actuating current I_C	typ. 4 mA

Output data

Output name	Digital outputs
Rated operating voltage U_e	24 V DC -15 % ... +20 %
Load current	typ. 500 mA

Data interface

Designation	SmartWire™-DT
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Technical data

Data interface

Data rate	125 kBd / 250 kBd
Connection method	Pin strip, 8-pos.

Connection data

Connection method	Push-in connection
Conductor cross section solid	0.2 mm ² ... 1.5 mm ²
Conductor cross section flexible	0.2 mm ² ... 1.5 mm ²
Conductor cross section AWG	24 ... 16

Connection data bus connection

Connection name	SmartWire™-DT
Connection method	Pin strip
Number of connections	1
Number of positions	8
Note	For SmartWire-DT device plug SWD4-8SF2-5 PXC

General

Degree of protection	IP20
Color	green
Mounting position	any

Standards and Regulations

Standards/regulations	EN 50178
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Classifications

eCl@ss

eCl@ss 4.0	27142001
eCl@ss 4.1	27142001
eCl@ss 5.0	27142001
eCl@ss 5.1	27371601
eCl@ss 6.0	27371601
eCl@ss 7.0	27371601
eCl@ss 8.0	27242604
eCl@ss 9.0	27242604

ETIM

ETIM 3.0	EC000035
ETIM 4.0	EC001437
ETIM 5.0	EC001599

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Classifications

UNSPSC

UNSPSC 6.01	30211915
UNSPSC 7.0901	39121514
UNSPSC 11	39121514
UNSPSC 12.01	39121514
UNSPSC 13.2	39121514