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

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SmartWire DT<sup>™</sup> 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 <sub>C</sub>	24 V DC
Rated actuating current I <sub>C</sub>	typ. 4 mA

### Output data

Output name	Digital outputs
Rated operating voltage U <sub>e</sub>	24 V DC -15 % +20 %
Load current	typ. 500 mA

#### Data interface

Designation	SmartWire <sup>™</sup> -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 mm² 1.5 mm²
Conductor cross section flexible	0.2 mm² 1.5 mm²
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

## 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

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