

EU5E-SWD-4D4D PXC - Input/output module



2903101

<https://www.phoenixcontact.com/us/products/2903101>

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SmartWire DT™ digital module for connecting digital input/output signals, 4 inputs (24 V DC) and 4 outputs (24 V DC/0.5 A).

Commercial data

Item number	2903101
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	C470
Product key	DK7455
GTIN	4046356709743
Weight per piece (including packing)	112.9 g
Weight per piece (excluding packing)	112.9 g
Customs tariff number	85371091
Country of origin	DE

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Technical data

Product properties

Product type	Extension module
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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

Connection data

Connection method	Push-in connection
Conductor cross-section rigid	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

SmartWire™-DT

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

Interfaces

Data: SmartWire™-DT

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

Dimensions

Width	35 mm
Height	90 mm
Depth	101 mm

Material specifications

Color	green (RAL 6021)
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-25 °C ... 55 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C

Standards and regulations

Standards/regulations	EN 50178
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Mounting

Mounting type	DIN rail mounting
Mounting position	any

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Not applicable, No electrical and electronic equipment (EEE), cannot be used in EEE
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EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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