

Data interface - EU5C-SWD-EIP-MODTCP PXC - 2903244

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SmartWire DT™ gateway for connecting to Ethernet IP or Modbus/TCP, address setting via DIP switches or DHCP, connection of up to 99 SmartWire DT™ devices.

Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 728799
GTIN	4046356728799

Technical data

Ambient conditions

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

Supply

Supply voltage U_{AUX}	24 V DC -15 % ... +20 %
Rated current I_{AUX}	3 A
Supply voltage U_{POW}	24 V DC -15 % ... +20 %
Rated current I_{POW}	700 mA

Data interface

Designation	SmartWire™-DT
Data rate	125 kBd / 250 kBd
Connection method	Pin strip, 8-pos.
Designation	EtherNet/IP™
	Modbus/TCP
Data rate	10/100 MBit/s
Connection method	RJ45

Connection data

Connection name	Supply
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

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Technical data

Connection data

Conductor cross section AWG	24 ... 16
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Connection data bus connection

Connection name	SmartWire™-DT
Connection method	Pin strip
Number of connections	1
Number of positions	8
Note	for SmartWire™ DT-DT spade connector SWD4-8MF2 PXC

General

Degree of protection	IP20
Mounting position	any

Standards and Regulations

Standards/regulations	EN 50178
Pollution degree	2
Overvoltage category	II

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

Classifications

eCl@ss

eCl@ss 5.1	27371600
eCl@ss 6.0	27242600
eCl@ss 7.0	27242608
eCl@ss 9.0	27242608

ETIM

ETIM 3.0	EC001604
ETIM 4.0	EC001604
ETIM 6.0	EC001604

UNSPSC

UNSPSC 6.01	30211915
UNSPSC 7.0901	39121514
UNSPSC 11	39121514
UNSPSC 12.01	39121514
UNSPSC 13.2	32151602
UNSPSC 19.0	32151602

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