

Power supply unit - EU5C-SWD-PF2-1 PXC - 2903113

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SmartWire DT™ power feed module for supplying further SmartWire DT™ devices.



Key Commercial Data

Packing unit	1
GTIN	 4 046356 712712
GTIN	4046356712712
Custom tariff number	85044030

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.

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

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Technical data

Connection data bus connection

Connection name	SmartWire™-DT
Connection method	Pin strip
Number of connections	2
Number of positions	8
Note	for SmartWire™ DT-DT spade connector SWD4-8MF2 PXC

General

Degree of protection	IP20
Color	green
Mounting position	any

Standards and Regulations

Standards/regulations	EN 50178
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Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss

eCl@ss 5.1	27371600
eCl@ss 6.0	27242600
eCl@ss 7.0	27242611
eCl@ss 9.0	27242611

ETIM

ETIM 4.0	EC002583
ETIM 6.0	EC002583

UNSPSC

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

Accessories

Accessories

Assembly tool

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Accessories

Tool - SWD4-CRP-1 PXC - 2903110



SmartWire DT™ pliers for device plugs

Mounting material

Plug - SWD4-8MF2 PXC - 2903108



SmartWire DT™ flat plug, 8-pos.