# imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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### Output module - EU5E-SWD-X8D PXC - 2903103

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SmartWire DT<sup>™</sup> digital module for connecting digital output signals, 8 outputs (24 V DC/0.5 A).



#### 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

#### 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™-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 mm <sup>2</sup> 1.5 mm <sup>2</sup>
Conductor cross section flexible	0.2 mm <sup>2</sup> 1.5 mm <sup>2</sup>



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#### Technical data

#### Connection data

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

#### UNSPSC

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



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#### Classifications

#### UNSPSC

UNSPSC 13.2

39121514

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