

**SAIBC-WDF-D-PN-6.5-C5****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



Individual cable lengths are often required nowadays. In order to meet these demands, Weidmüller offers a wide range of plug-in connectors for custom assembly.

**General ordering data**

Version	Panel feed-through, Number of poles: 4, Coding: D, M12, 50 V
Order No.	<a href="#">1380670000</a>
Type	SAIBC-WDF-D-PN-6.5-C5
GTIN (EAN)	4050118182385
Qty.	1 pc(s).

Creation date July 15, 2023 12:01:45 AM CEST

Catalogue status 07.07.2023 / We reserve the right to make technical changes.

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## Technical data

## Dimensions and weights

Net weight 25 g

## Technical data customisable plug-in connectors

Cable diameter	6.5 mm	Cable glands	M 16
Coding	D	Connection cross-section, max.	0.5 mm <sup>2</sup>
Connection cross-section, min.	0.34 mm <sup>2</sup>	Contact surface	Gold-plated
Housing main material	CuZn	Number of poles	4
Plugging cycles	≥ 200	Pollution severity	3
Protection degree	IP67	Rated current	4 A
Rated voltage	50 V	Rated voltage	50 V
Shield connection	Yes	Temperature range of housing	-40 ... +85 °C
Type of connection	Crimp connection		

## General technical specifications

Cable glands	M 16	Coding	D
Connection thread	M12	Contact surface	Gold-plated
Housing main material	CuZn	Number of poles	4
Plugging cycles	≥ 200	Pollution severity	3
Protection degree	IP67	Rated current	4 A
Rated voltage	50 V	Temperature range of housing	-40 ... +85 °C
Type of connection	Crimp connection		

## Classifications

ETIM 6.0	EC002925	ETIM 7.0	EC002925
ETIM 8.0	EC002925	ECLASS 9.0	27-44-01-06
ECLASS 9.1	27-44-01-06	ECLASS 10.0	27-44-01-06
ECLASS 11.0	27-44-01-06	ECLASS 12.0	27-44-01-06

## Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	0ea6d931-f9e9-40a6-89d9-8d67103189d3

## Approvals

ROHS	Conform
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## Downloads

Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	<a href="#">FL FIELDWIRING EN</a> <a href="#">FL FIELDWIRING EN</a>