

**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 March 23, 2021 8:02:56 PM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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## Technical data

## Dimensions and weights

Net weight 25 g

## Environmental Product Compliance

REACH SVHC Lead 7439-92-1

## Technical data customisable plug-in connectors

Cable diameter	6.5 mm, 6.6 mm, 7.3 mm, 8.3 mm	Cable glands	M 16
Category	Cat.5 (ISO/IEC 11801) / Cat.5e (TIA T568-B)	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	Number of poles	4
Plugging cycles	≥ 200	Pollution severity	3
Protection degree	IP67	Rated current	4 A
Rated voltage	50 V	Rated voltage (text)	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
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
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

## Approvals

Approvals



ROHS Conform