

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.	1380670000
Type	SAIBC-WDF-D-PN-6.5-C5
GTIN (EAN)	4050118182385
Qty.	1 pc(s).

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Catalogue status 09.01.2023 / 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, 6.6 mm, 7.3 mm, 8.3 mm	Cable glands	M 16
Coding	D	Connection cross-section, max.	0.5 mm ²
Connection cross-section, min.	0.34 mm ²	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	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
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

Approvals



ROHS Conform

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