

**SAI-WDF 5P M12 K****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Similar to illustration****General ordering data**

Order No.	<a href="#">2427060000</a>
Type	SAI-WDF 5P M12 K
GTIN (EAN)	4050118435542
Qty.	1 pc(s).

## SAI-WDF 5P M12 K

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## Technical data

## Dimensions and weights

Net weight	20 g
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## Technical data customisable plug-in connectors

Cable glands	M 12	Coding	A-coded
Contact material	CuZn	Contact surface	Gold-plated
Housing main material	CuZn	Number of poles	5
Protection degree	IP67	Rated current	4 A
Rated voltage	60 V	Temperature range of housing	-40 ... +85 °C
Type of connection	Screw connection		

## General technical specifications

Cable glands	M 12	Coding	A-coded
Connection thread	M12 socket, M12 plug	Contact material	CuZn
Contact surface	Gold-plated	Housing main material	CuZn
Number of poles	5	Protection degree	IP67
Rated current	4 A	Rated voltage	60 V
Temperature range of housing	-40 ... +85 °C	Type of connection	Screw connection

## Classifications

ETIM 6.0	EC002925	ETIM 7.0	EC002925
ETIM 8.0	EC002925	ETIM 9.0	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	ECLASS 13.0	27-44-01-06

## Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	22cbd99b-5f46-4c36-9938-bd61e241a9ab

## Approvals

Approvals



ROHS	Conform
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## Downloads

Engineering Data	<a href="#">CAD data – STEP</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	<a href="#">FL FIELDWIRING EN</a>

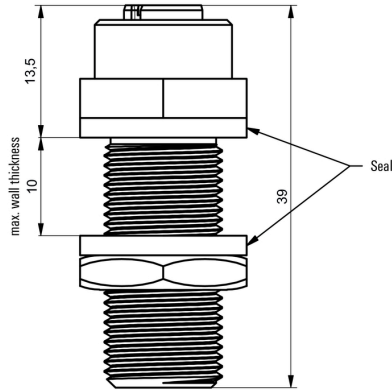
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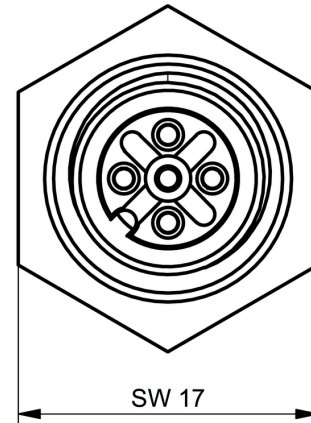
[www.weidmueller.com](http://www.weidmueller.com)

## Drawings

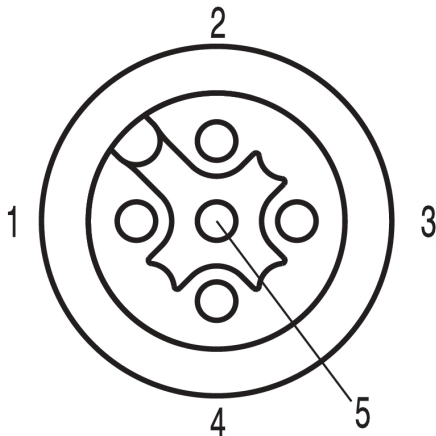
### Dimensioned drawing



### Dimensioned drawing



### Pole scheme



### Pole scheme

