

**SAI-WDF 5P B M12 K**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

www.weidmueller.com

**Similar to illustration**



**General ordering data**

Order No.	2485310000
Type	<a href="#">SAI-WDF 5P B M12 K</a>
GTIN (EAN)	4050118495942
Qty.	1 items

## SAI-WDF 5P B M12 K

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany

www.weidmueller.com

## Technical data

### Approvals

Approvals



ROHS Conform

### Dimensions and weights

Net weight 19.36 g

### Environmental Product Compliance

RoHS Compliance Status Compliant with exemption  
 RoHS Exemption (if applicable/known) 6c  
 REACH SVHC Lead 7439-92-1  
 SCIP 22cbd99b-5f46-4c36-9938-bd61e241a9ab

### Technical data customisable plug-in connectors

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

### General technical specifications

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

### Classifications

ETIM 8.0	EC002925	ETIM 9.0	EC002925
ETIM 10.0	EC002925	ECLASS 14.0	27-44-01-06
ECLASS 15.0	27-44-01-06		

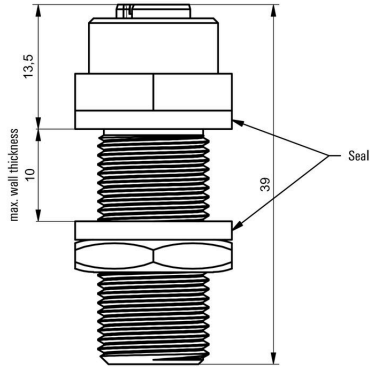
SAI-WDF 5P B M12 K

Weidmüller Interface GmbH & Co. KG  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

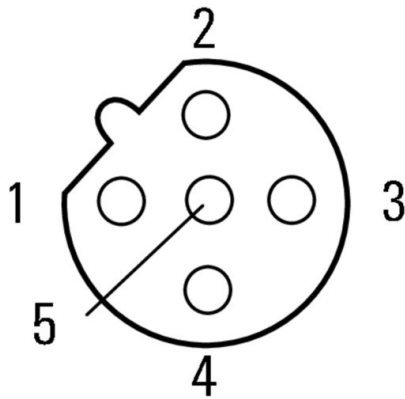
Drawings

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

Dimensioned drawing



Pole scheme



Pole scheme

