

**SAI-WDF 5P M12 K**

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

www.weidmueller.com



**General ordering data**

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

**SAI-WDF 5P 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 20 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	A-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	A-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 M12 K**

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

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

**Drawings**

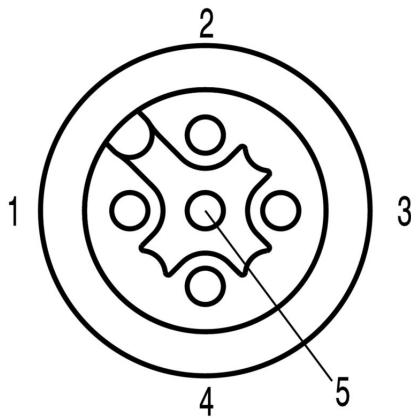
**Dimensioned drawing**



**Dimensioned drawing**



**Pole scheme**



**Pole scheme**

