

SAI-4-MF 1:1 10M PUR**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Similar to illustration**

M12 distributors are available in various versions. The 4, 6 or 8 M12 slots are in 4 or 5 pole design. The group outlet is designed as a fixed cable version, hood version for connection by the user, or with M23. Special versions are also available. For instance, there are 1-to-1 distributors for use with any connection types, or distributors approved for Ex Zone 1.

General ordering data

Version	SAI Passive, Sensor-actuator passive distributor, Hood version, 10 m, No
Order No.	1934860000
Type	SAI-4-MF 1:1 10M PUR
GTIN (EAN)	4032248592371
Qty.	1 pc(s).
Delivery status	Discontinued
Available until	2019-09-16

Creation date March 26, 2021 10:13:36 AM CET

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

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Technical data

Dimensions and weights

Depth	102 mm	Depth (inches)	4.016 inch
Height	41 mm	Height (inches)	1.614 inch
Net weight	2,053 g		

Temperatures

Operating temperature	-20 - 90°C
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Connection data

Distributor outlet	Hood version
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Electrical data

Rated voltage, min.	10 V	Rated voltage, max.	30 V
Max. current-carrying capacity per slot	4 A	Total current	8 A

General technical data

Protection degree	IP68	Number of poles	4
Number of contact sockets	4	Fire behaviour	V-0
LED	No	LED initiator	No

Material data

Housing main material	Zinc diecast	Hood sealing material	Polyurethane foamed
Contact material	CuZn	Contact surface	Gold-plated
Contact carrier material	PBT (UL 94 V0)		

Technical data cable

Number of poles	4	Cable length	10 m
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Classifications

ETIM 6.0	EC002585	ETIM 7.0	EC002585
ECLASS 9.0	27-44-01-08	ECLASS 9.1	27-44-01-08
ECLASS 10.0	27-44-01-08	ECLASS 11.0	27-44-01-08

Approvals

Approvals



ROHS	Conform
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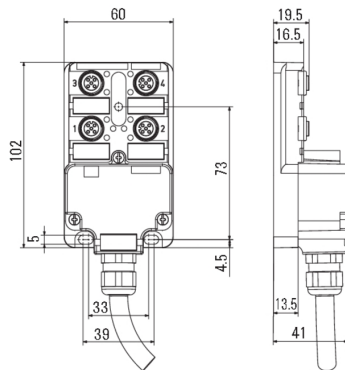
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Drawings

Dimensioned drawing



Wiring diagram

