

SAI Passive
SAI-4-MF 1:1 10M PUR

Weidmüller Interface GmbH & Co. KG
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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

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

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Technical data
Dimensions and weights

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

Temperatures

Operating temperature, max.	90 °C	Operating temperature, min.	-20 °C
Operating temperature	-20 - 90°C		

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

Cable length	10 m	Number of poles	4
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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		

Approvals

Approvals



ROHS	Conform
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Technical data

Downloads

Brochure/Catalogue

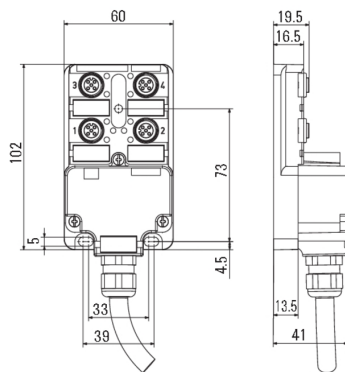
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Drawings

Dimensioned drawing



Wiring diagram

