

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

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Similar to illustration

Some applications require complete shielding from the sensor to the control. Our metal SAI distributors achieve this complete shielding. EMC glands are included with the distributors. Initiator LEDs are omitted.

They are available in 4- and 8-way M12 versions with 5 or 10 m cables. In addition, these distributors can be used in harsh environments e.g. in the vicinity of welding plant. Hoods with a generous connection space available so that they can be provided with a standard gland up to M25.

- no EMC problems,
- high resistance to chemical or mechanical influences,
- standard fixing dimensions.

General ordering data

Delivery status	Discontinued
Available until	2019-09-16
Type	SAI-4-MMFS 1:1 10M PUR
Order No.	1934870000
Version	SAI Passive, Sensor-actuator passive distributor, Hood version, 10 m, No
GTIN (EAN)	4032248592463
Qty.	2 pc(s).

Creation date August 16, 2020 10:37:12 PM CEST

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Technical data

Dimensions and weights

Net weight	3,004 g
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Temperatures

Operating temperature	-
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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

Max. current-carrying capacity per slot	4 A
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General technical data

Protection degree	IP68	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

Technical data cable

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		

Product information

Product information	Complete continuity of shielded transmission through the distributor housing.
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Approvals

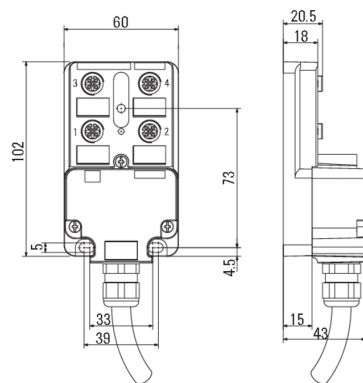
ROHS	Conform
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Drawings

Dimensioned drawing



Wiring diagram

