

SAI-4-M M12 1:1 SO UT**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

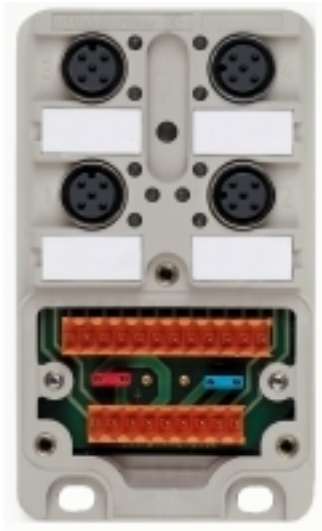
D-32758 Detmold

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www.weidmueller.com



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

Type	SAI-4-M M12 1:1 SO UT
Order No.	1044340000
Version	Sensor-actuator passive distributor, M12, Hood version, No
GTIN (EAN)	4032248776474
Qty.	2 pc(s).

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Technical data

Dimensions and weights

Net weight	124 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	Insulation strength	10 ⁹ Ω
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General technical data

Protection degree	IP67	No. of poles	5
Number of contact sockets	4	Connection thread	M12
LED	No	LED initiator	No

Material data

Contact material	CuZn	Contact surface	Gold-plated
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Technical data cable

No. of poles	5
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Classifications

ETIM 4.0	EC002585	ETIM 5.0	EC002585
ETIM 6.0	EC002585	UNSPSC	30-21-18-01
eClass 6.2	27-06-91-90	eClass 7.1	27-06-91-90
eClass 8.1	27-06-91-90	eClass 9.0	27-44-01-08
eClass 9.1	27-44-01-08		

Approvals

ROHS	Conform
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Downloads

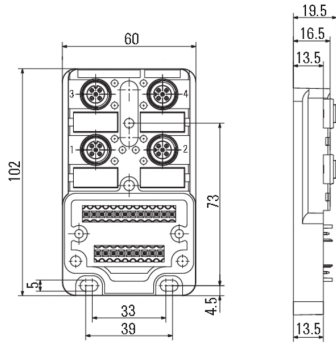
Brochure/Catalogue	FL FIELDWIRING EN
Engineering Data	WSCAD

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Drawings

Dimensioned drawing



Wiring diagram

