

SAI 4/6/8 MH-MHD BLZF**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



Cable gland: M25 for cables with an outer insulation diameter from 13 mm to 18 mm. The SAI distributor with M25 cable gland is suitable among others for the following cable types:

- 21 x 0.50 mm
- 18 x 0.75 mm bis 21 x 0.75 mm
- 14 x 100 mm bis 20 x 100 mm
- 8 x 1.50 mm bis 16 x 1.50 mm

General ordering data

Version	SAI Passive, Sensor-actuator passive distributor, Hood version with M25 outlet
Order No.	1752083000
Type	SAI 4/6/8 MH-MHD BLZF
GTIN (EAN)	4032248269198
Qty.	1 pc(s).

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Catalogue status 03.03.2023 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Depth	56.9 mm	Depth (inches)	2.24 inch
Height	44.5 mm	Height (inches)	1.752 inch
Width	59.2 mm	Width (inches)	2.331 inch
Net weight	100 g		

Temperatures

Operating temperature	-
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Connection data

Conductor O.D., min.	14 mm	Conductor O.D., max.	18 mm
Cable glands	M 25	Distributor outlet	Hood version with M25 outlet

Electrical data

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

General technical data

Protection degree	IP68	Pollution severity	3
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Material data

Housing main material	Zinc diecast (hood)	Contact material	CuZn
Contact surface	Gold-plated		

Technical data cable

Conductor O.D., max.	18 mm	Conductor O.D., min.	14 mm
Suitable for cable carriers	No		

Classifications

ETIM 6.0	EC002585	ETIM 7.0	EC003558
ETIM 8.0	EC003558	ECLASS 9.0	27-44-01-08
ECLASS 9.1	27-44-01-08	ECLASS 10.0	27-44-01-11
ECLASS 11.0	27-44-01-11	ECLASS 12.0	27-44-01-11

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Approvals

Approvals



ROHS Conform

Data sheet

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Technical data

Downloads

Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN
