

**SAI-AU M12 SB 4THERMO**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

www.weidmueller.com



The trend from IP 20 to IP 67, or rather from machines with cabinets to ones without, reaches its zenith in the IP 67 I/O slaves. In these Plug & Play solutions, the connection of individual conductors is avoided completely. This results in a substantial time-saving and eliminates mistakes in the connection of individual conductors. Today, IP 67 bus modules represent the most modern solution for the connection of sensors and actuators with the best cost-saving potential.

**General ordering data**

Version	SAI Active, Subbus
Order No.	<a href="#">1938720000</a>
Type	SAI-AU M12 SB 4THERMO
GTIN (EAN)	4032248612703
Qty.	1 items

## SAI-AU M12 SB 4THERMO

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## Technical data

## Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate no. (cULus) E141197

## Dimensions and weights

Height	32 mm	Height (inches)	1.2598 inch
Width	30 mm	Width (inches)	1.1811 inch
Net weight	282 g		

## Temperatures

Storage temperature	Operating temperature	0 °C...60 °C
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## Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c, 7a, 7cl
REACH SVHC	Lead 7439-92-1, Potassium perfluorobutane sulfonate 29420-49-3
SCIP	30ca4bfe-b33c-43ed-b218-3746bc09f6a6

## Connections

Connection to Subbus (SUB-IN)	1 x M8 plug 4-pole, A-coded	Connection to Subbus (SUB-OUT)	1 x M8 female 4-pole, A-coded
I/O connections	4 x M12 female, 5-pole A-coded		

## Digital inputs

Diagnosis indication	red
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## Digital outputs

Diagnosis indication	red
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## General data

UL 94 flammability rating	5VA	Protection degree	IP67
Certificate	CE, cULus	Earth	< 200 g

## Supply voltage

Limits	18 V DC ... 30 V DC
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## Classifications

ETIM 8.0	EC001601	ETIM 9.0	EC001601
ETIM 10.0	EC001601	ECLASS 14.0	27-24-26-05
ECLASS 15.0	27-24-26-05		