

**SAI-AU M12 SB 2COUNTER**

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

[www.weidmueller.com](http://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="#">1938730000</a>
Type	SAI-AU M12 SB 2COUNTER
GTIN (EAN)	4032248612710
Qty.	1 items

## SAI-AU M12 SB 2COUNTER

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## Technical data

## Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate no. (cULus) E141197

## Dimensions and weights

Net weight 308 g

## Temperatures

Storage temperature

Operating temperature

## Environmental Product Compliance

RoHS Compliance Status Compliant with exemption

RoHS Exemption (if applicable/known) 6c, 7a, 7cI

REACH SVHC Lead 7439-92-1, Potassium perfluorobutane sulfonate 29420-49-3

SCIP 30ca4bfe-b33c-43ed-b218-3746bc09f6a6

## Connections

Supply voltage (AUX-IN)	1x M12 plug 5-pole, A-coded	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

## Digital outputs

Diagnosis indication red

## General data

Certificate CE, cULus Earth &lt; 200 g

## Supply voltage

Operating voltage	24	Max. total current module	8 A
Contact load	Per PIN max. 4 A	Limits	18 V DC ... 30 V DC

## 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		