

SAI-AU M12 SB 8DIO**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
Order No.	1938640000
Type	SAI-AU M12 SB 8DIO
GTIN (EAN)	4032248612642
Qty.	1 items

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Technical data

Approvals

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ROHS Conform

UL File Number Search [UL Website](#)

Certificate no. (cULus) E141197

Dimensions and weights

Net weight 296 g

Temperatures

Storage temperature

Operating temperature

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

Digital inputs

Permitted input voltage

-30 V to +30 V (protected against polarity reversal)

Digital outputs

Separation of potentials to module electronics

none

Short-circuit proof

Yes

Output voltage, low

0 V DC

Output voltage, high

Supply voltage less 0.7 V DC

Classifications

ETIM 8.0

EC001599

ETIM 9.0

EC001599

ETIM 10.0

EC001599

ECLASS 14.0

27-24-26-04

ECLASS 15.0

27-24-26-04