

SAI-AU M8 SB 8DO 2A-V2

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

Order No.	3096630000
Type	SAI-AU M8 SB 8DO 2A-V2
GTIN (EAN)	4099987124768
Qty.	1 items

SAI-AU M8 SB 8DO 2A-V2

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

www.weidmueller.com

Technical data

Dimensions and weights

Depth	155 mm	Depth (inches)	6.1024 inch
Height	32 mm	Height (inches)	1.2598 inch
Width	30 mm	Width (inches)	1.1811 inch
Length	180 mm	Length (inches)	7.0866 inch
Net weight	999 g		

Connections

Connection to Subbus (SUB-IN)	1 x M8 plug 4-pole, A-coded	Connection to Subbus (SUB-OUT)	1 x M8 plug 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	Output voltage, low	0 V DC
Switching frequency, lamp load	max. 8 Hz	Output voltage, high	Supply voltage less 0.7 V DC

General data

Housing main material	Pocan, PBT	Protection degree	IP67
Certificate	CE, cULus	Earth	<200 g

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		