

**SAI Active
SAI-AU M12 SB 4AO**

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Digital M12 extension modules for the Universal-Pro system

General ordering data

Type	SAI-AU M12 SB 4AO
Order No.	193870000
Version	SAI Active, Subbus
GTIN (EAN)	4032248612680
Qty.	1 pc(s).

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Technische Daten

Dimensions and weights

Length	155 mm	Width	30 mm
Height	32 mm	Net weight	281 g

Analogue outputs

Measurement range [analogue output]	-10 V ... +10 V, 0 V ... 10V, 0 ... 20 mA, 4...20 mA	Output interval	5 ms to 250 ms (can be configured)
Precision [analogue output]	< 0.2 %	Resolution [analogue output]	12-bit
Short-circuit proof [analogue output]	Yes		

Configuration

System integration	automatic
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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		

General data

Certificate	CE, cULus	Earth	< 200 g
Housing main material	Pocan, PBT	L x W x H	155 / 30 / 32
Protection degree	IP 67	UL 94 flammability rating	5VA

Fieldbus

Addressing	automatic	Bus system	Subbus
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Supply voltage

Limits	18 V DC ... 30 V DC	Operating voltage	24 V
Reverse polarity protection	Yes		

Classifications

ETIM 3.0	EC001597	UNSPSC	43-17-27-10
eClass 5.1	27-25-04-03	eClass 6.2	27-24-26-04
eClass 7.1	27-24-26-04		

Approvals

Approvals



ROHS	Conform
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