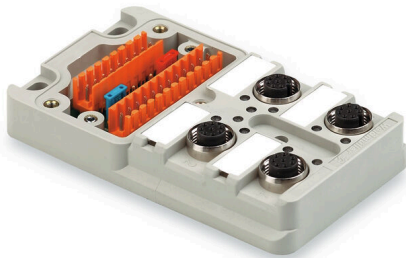


**SAI-4-M 5P M12 OL UT**

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

www.weidmueller.com

**Similar to illustration**

M12 distributors are available in various versions. The 4, 6 or 8 M12 slots are in 4 or 5 pole design. The group outlet is designed as a fixed cable version, hood version for connection by the user, or with M23. Special versions are also available. For instance, there are 1-to-1 distributors for use with any connection types, or distributors approved for Ex Zone 1.

**General ordering data**

Version	Hood distributor lower part, M12, 30 V, A-coded, LED: Yes, LED initiator: No, Wiring type: PNP
Order No.	<a href="#">1800001000</a>
Type	SAI-4-M 5P M12 OL UT
GTIN (EAN)	4032248341825
Qty.	2 items

## SAI-4-M 5P M12 OL UT

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## Technical data

## Approvals

ROHS	Conform
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## Dimensions and weights

Depth	152 mm	Depth (inches)	5.9842 inch
Height	18 mm	Height (inches)	0.7087 inch
Width	60 mm	Width (inches)	2.3622 inch
Net weight	105.16 g		

## Temperatures

Operating temperature	-20 - 90°C
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## Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

## Connection data

Conductor O.D., min.	6 mm	Conductor O.D., max.	12 mm
Distributor outlet	Hood distributor lower part		

## Electrical data

Rated voltage, min.	10 V	Rated voltage, max.	30 V
Max. current-carrying capacity per slot	4 A	Total current	10 A
Electrical isolation available	Yes	Insulation resistance	109 Ω

## General technical data

Protection degree	IP68	Plug-in station coding	A-coded
Number of poles	5	Number of contact sockets	4
Connection thread	M12	LED	Yes
LED initiator	No	LED colour for indicating operation	green

## Material data

Contact material	CuZn	Contact surface	Gold-plated
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## Technical data cable

Number of poles	5	Conductor O.D., max.	12 mm
Conductor O.D., min.	6 mm	Suitable for cable carriers	No

## Classifications

ETIM 8.0	EC003558	ETIM 9.0	EC003558
ETIM 10.0	EC003558	ECLASS 14.0	27-44-01-11
ECLASS 15.0	27-44-01-11		

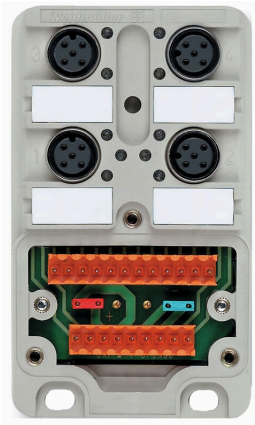
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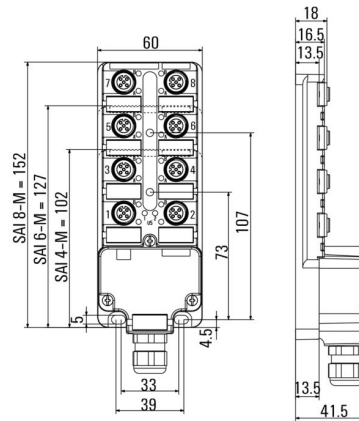
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Drawings

Similar to illustration



Dimensioned drawing



Wiring diagram

