

Weidmüller Interface GmbH & Co. KG

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Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Similar to illustration





The new slim M8 line from Weidmüller. This range of products is characterised by the marking options at all connection positions. Even the 4-way distributor with 8-pole M12 has adequately large markers at all M8 connection positions. Furthermore, this distributor is shorter than many conventional M8 designs.

- Very narrow, short and flat M8 distributor.
- The range is supplied with 4 to 12 M8 connection positions, 3 or 4 poles.
- Hybrid variants of the M8 are also possible on request.
- The M8 line is equipped with transverse holes.

General ordering data

Version	with M12 outlet, 8-pole, A-coded, M8, 30 V, , LED: Yes, LED initiator: No, Wiring type: PNP
Order No.	<u>1051760000</u>
Туре	SAI-04L-VP12-3A-M080-PNP
GTIN (EAN)	4032248790302
Qty.	1 items





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EC003558

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Technical data

Approvals				
Approvals	CIK			
	C E 118			
	CH			
ROHS	Conform			
Dimensions and weights				
Depth	113 mm	Depth (inches)	4.4488 inch	
Height	18.2 mm	Height (inches)	0.7165 inch	
Width	24 mm	Width (inches)	0.9449 inch	
Net weight	64 g			
Temperatures				
Operating temperature	-20 - 70°C			
		,		
Environmental Product Comp	nance			
RoHS Compliance Status		Compliant without exemption		
REACH SVHC	No SVHC above 0.1 wt%			
Connection data			,	
Distributor outlet	with M12 outlet, 8-pole, A-			
Distributor outlet	coded			
Electrical data				
Rated voltage, min.	15 V	Rated voltage, max.	30 V	
Max. current-carrying capacity per slot Electrical isolation available	2 A No	Total current Insulation resistance	2 A 109 Ω	
	INO	insulation resistance	109 12	
General technical data				
Protection degree	IP68	Number of poles	3	
Number of contact sockets	4	Connection thread	M8	
Pollution severity	3	LED	Yes	
LED initiator	No	LED colour for indicating operation	green	
Material data				
Material O-Ring	FKM	Housing main material	PBT	
	Plastic	Housing colour	black (similar to RAL 9005)	
Material of distributor		Contact surface	Gold-plated	
	CuZn	Contact surface		
Material of distributor	CuZn	Contact surface		
Material of distributor Contact material	CuZn 3	Suitable for cable carriers	No	

Creation date 27.11.2025 09:57:11 MEZ

ETIM 6.0

ETIM 8.0

Catalogue status / Drawings 2

ETIM 7.0

ETIM 9.0

EC002585

EC003558







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Technical data

ETIM 10.0	EC003558	ECLASS 9.0	27-44-01-08
ECLASS 9.1	27-44-01-08	ECLASS 10.0	27-44-01-11
ECLASS 11.0	27-44-01-11	ECLASS 12.0	27-44-01-11
ECLASS 13.0	27-44-01-11	ECLASS 14.0	27-44-01-11
ECLASS 15.0	27-44-01-11		



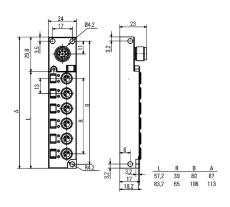
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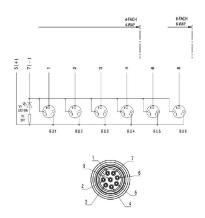
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Drawings

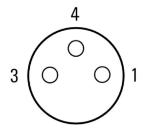
Dimensioned drawing



Wiring diagram



Pole scheme





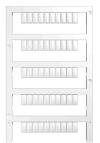
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Accessories

Blank



MultiFit is the Weidmüller marker system used for other makes of terminals. Similar to the Weidmüller Dekafix, the markers of the MultiFit family are available ready-foruse with standard printing.

We recommend to carry out a test with sample markers on the terminals used when using MultiFit for the first time

- One marker, suitable for different makes of terminals.
- · Ready-to-use markers with standard printing
- Blank markers for printing with the PrintJet CONNECT or Plotter
- Delivery of individually printed markers according to customer CAE data or specifications
- One marking system for all applications For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

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General ordering data

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-	Туре	MFF 10/6 MC NE WS	Version
(Order No.	<u>1856780000</u>	MultiFit, Terminal marker, 10 x 6 mm, Pitch in mm (P): 6.00 Festo,
(GTIN (EAN)	4032248400881	white
(Qty.	600 ST	

Catalogue status / Drawings