

SAI-Y-4S-M12/M12**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

D-32758 Detmold

Germany

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www.weidmueller.com



Individual cable lengths are often required nowadays. In order to meet these demands, Weidmüller offers a wide range of plug-in connectors for custom assembly. Y-distributors are used to bundle and distribute multiple signals to save space.

General ordering data

Type	SAI-Y-4S-M12/M12
Order No.	1060730000
Version	Y-plug, M12 / M12
GTIN (EAN)	4032248810192
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	23 g
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Connection data

Group outlet - plug-in connector	M12 pin	Single outlet 1 - plug-in connector	M12 socket
Single outlet 2 - plug-in connector	M12 socket	Tightening torque	M12: 0.8 - 1.2 Nm

General data

Coding	A	Conductor O.D.	-
Contact material, pin	CuZn	Contact material, socket	CuSn
Contact surface	Au (Gold)	Housing main material	PBT
Pollution severity	3	Protection degree	IP67
Rated current	4 A	Rated voltage	24 V
Shield connection	No	Temperature range of housing	-25...+90 °C
connection thread	M12 / M12		

Classifications

ETIM 3.0	EC002062	ETIM 4.0	EC002635
ETIM 5.0	EC002635	ETIM 6.0	EC002925
eClass 5.1	27-26-07-01	eClass 6.2	27-26-07-02
eClass 7.1	27-44-01-02	eClass 8.1	27-44-01-02
eClass 9.0	27-44-01-02	eClass 9.1	27-44-01-06

Approvals

Approvals



ROHS	Conform
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Downloads

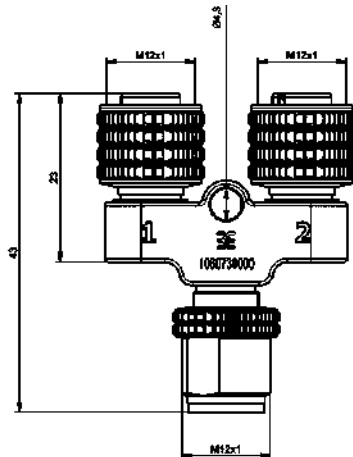
Brochure/Catalogue	CAT 8 SAI 15/16 EN FL FIELDWIRING EN
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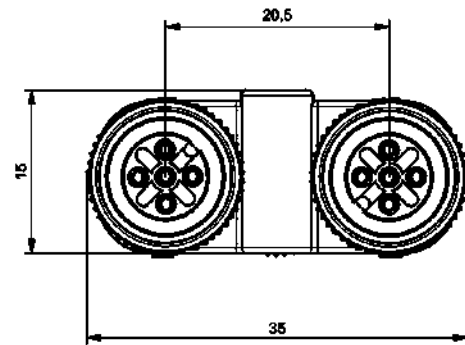
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Drawings

Dimensioned drawing



Dimensioned drawing



Wiring diagram

