

SAI-Y-5S- M12/M12**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

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Germany

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Fax: +49 5231 14-292083

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-5S- M12/M12
Order No.	1826880000
Version	Y connector, M12 / M12
GTIN (EAN)	4032248330393
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	22.9 g
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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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.	-
Connection thread	M12 / M12	Housing main material	PBT
Number of poles	5	Pollution severity	3
Protection degree	IP67	Rated current	4 A
Rated voltage	24 V	Shield connection	No
Temperature range of housing	-25...+90 °C		

Classifications

ETIM 6.0	EC002925	ETIM 7.0	EC002925
eClass 9.0	27-44-01-06	eClass 9.1	27-44-01-06
eClass 10.0	27-44-01-06	UNSPSC	30-21-18-10

Approvals

Approvals



ROHS

Conform

Downloads

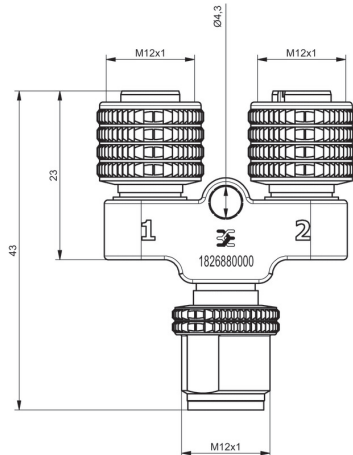
Brochure/Catalogue	CAT 8 SAI 15/16 EN FL FIELDWIRING EN
Engineering Data	STEP

SAI-Y-5S- M12/M12

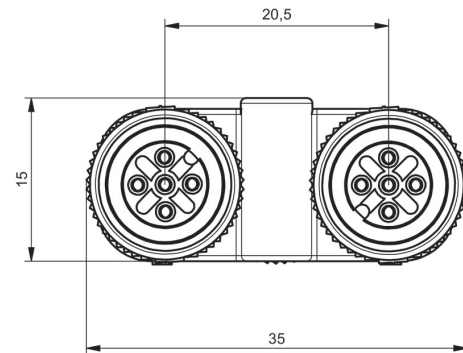
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Drawings

Dimensioned drawing



Dimensioned drawing



Wiring diagram

