

SAI-Y-5S- M12/M12

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



General ordering data

Version	Y connector, M12 / M12
Order No.	1826880000
Type	SAI-Y-5S- 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

Technical data customisable plug-in connectors

Coding	A	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		

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	ECLASS 11.0	27-44-01-06

Approvals

Approvals



ROHS

Conform

Downloads

Engineering Data	STEP
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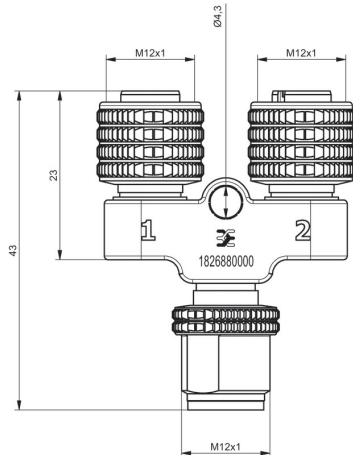
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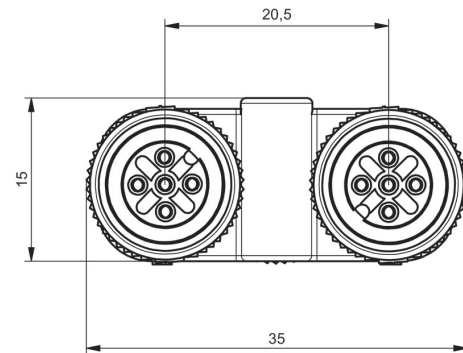
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Drawings

Dimensioned drawing



Dimensioned drawing



Wiring diagram

