

SAI-Y-5S PARA 2M12

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



General ordering data

Version	Y-plug, M12 / M12
Order No.	1783430000
Type	SAI-Y-5S PARA 2M12
GTIN (EAN)	4032248183364
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	23 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	Contact surface	Au (Gold)
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	Contact material, pin	CuZn
Contact material, socket	CuZn	Contact surface	Au (Gold)
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
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Downloads

Engineering Data	STEP
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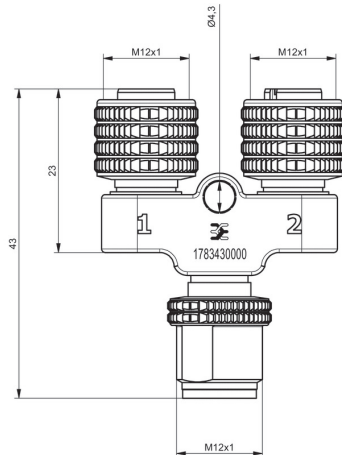
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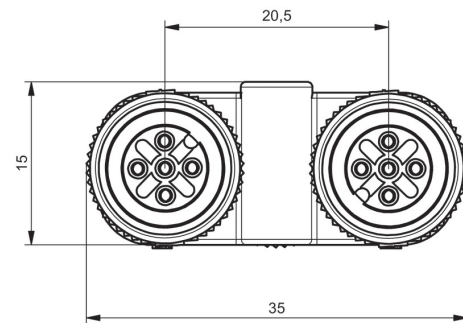
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Drawings

Dimensioned drawing



Dimensioned drawing



Wiring diagram

