

SAI-T-5-M12/M12 B-COD

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany
www.weidmueller.com



General ordering data

Version	Y connector, M12
Order No.	1057940000
Type	SAI-T-5-M12/M12 B-COD
GTIN (EAN)	4032248798001
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Net weight 39 g

Connection data

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

Technical data customisable plug-in connectors

Coding	B-coded	Contact material	CuSn
Contact surface	Gold-plated	Number of poles	5
Pollution severity	3	Protection degree	IP67
Rated current	4 A	Rated voltage	60 V
Shield connection	Yes		

Standards

Connector standard IEC 61076-2-101

General data

Coding	B-coded	Conductor O.D.	-
Connection 1	M12/M12	Connection 2	Screw
Connection thread	M12	Contact material	CuSn
Contact surface	Gold-plated	Number of poles	5
Pollution severity	3	Protection degree	IP67
Rated current	4 A	Rated voltage	60 V
Shield connection	Yes		

Classifications

ETIM 6.0	EC002925	ETIM 7.0	EC002925
ETIM 8.0	EC002925	ETIM 9.0	EC002925
ETIM 10.0	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	ECLASS 12.0	27-44-01-06
ECLASS 13.0	27-44-01-06	ECLASS 14.0	27-44-01-06
ECLASS 15.0	27-44-01-06		

Approvals

Approvals



Approvals MAMID https://mdcop.weidmueller.com/mediadelivery/rendition/900_319222/-T1z1mm-S800/ https://mdcop.weidmueller.com/mediadelivery/rendition/900_319260/-T1z1mm-S800/

ROHS Conform

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Technical data**Environmental Product Compliance**

RoHS Compliance Status	Compliant
REACH SVHC	Lead 7439-92-1
SCIP	4060c755-8d0b-4d43-bdb3-4ffabe9d7497

Downloads

Engineering Data	CAD data – STEP CAD data – DWG CAD data – DXF
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN FL FIELDWIRING EN

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Drawings

Wiring

