

SAI-H3-M12-S**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Similar to illustration****General ordering data**

Version	Y connector
Order No.	2616410000
Type	SAI-H3-M12-S
GTIN (EAN)	4050118621372
Qty.	1 items
Delivery status	This article will no longer be available in the future.
Last order date	2026-10-30T00:00:00+01:00
Alternative product	SAI-H3-M12-S-SI

Technical data

Approvals

Approvals



ROHS	Conform
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UL File Number Search	UL Website
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Certificate no. (cULus)	E310075
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Dimensions and weights

Net weight	89.76 g
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Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
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RoHS Exemption (if applicable/known)	6c
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REACH SVHC	Lead 7439-92-1
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SCIP	4060c755-8d0b-4d43-bdb3-4ffabe9d7497
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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		

Technical data customisable plug-in connectors

Number of poles	4	Coding	S-coded
Contact surface	Gold-plated	Housing main material	TPU
Insulation resistance	≥ 100 MΩ	Nominal current	12 A
Protection degree	IP67	Pollution severity	3
Cable gland	M 12	Shield connection	No
Temperature range of housing	-30...+90 °C		

Standards

Connector standard	IEC 61076-2-111
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General data

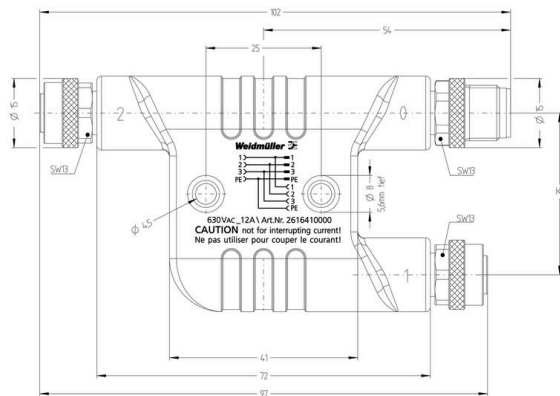
Number of poles	4	Coding	S-coded
Contact surface	Gold-plated	Housing main material	TPU
Insulation resistance	≥ 100 MΩ	Nominal current	12 A
Protection degree	IP67	Pollution severity	3
Cable gland	M 12	Rated voltage	630 V AC
Connection 1	M12/M12	Connection 2	Screw
Shield connection	No	Temperature range of housing	-30...+90 °C
Conductor O.D.	-		

Classifications

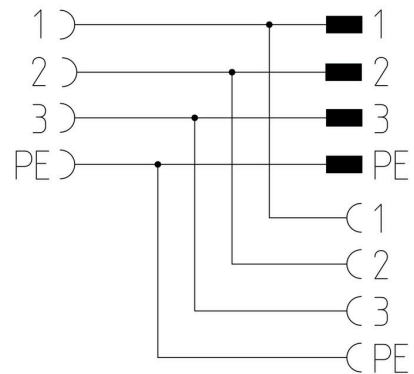
ETIM 8.0	EC002925	ETIM 9.0	EC002925
ETIM 10.0	EC002925	ECLASS 14.0	27-44-01-06
ECLASS 15.0	27-44-01-06		

Drawings

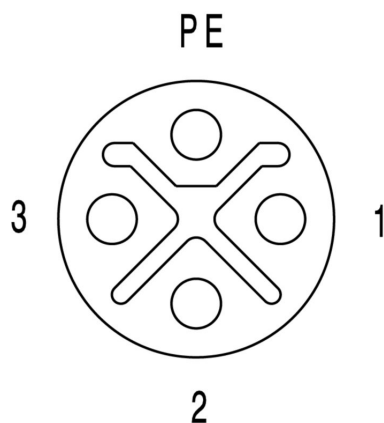
Drawing



Connection diagram



Pole scheme



Pole scheme

