

**SAI-T-M12-T**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

www.weidmueller.com

**Product image**



**General ordering data**

Version	Y connector
Order No.	<a href="#">2616440000</a>
Type	SAI-T-M12-T
GTIN (EAN)	4050118621501
Qty.	1 items

## SAI-T-M12-T

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## Technical data

## Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate no. (cULus) E310075

## Dimensions and weights

Net weight 84.48 g

## Environmental Product Compliance

RoHS Compliance Status Compliant

REACH SVHC Lead 7439-92-1

SCIP ebf89fc8-a87f-4691-b87a-dfb9921774b4

## 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	T-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

## General data

Number of poles	4	Coding	T-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	63 V DC
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		

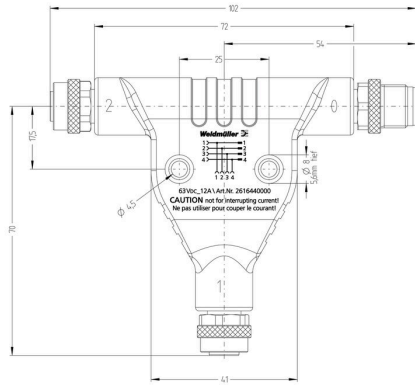
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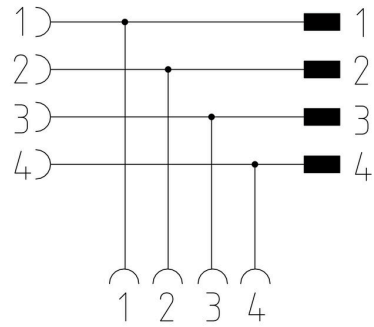
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**Drawings**

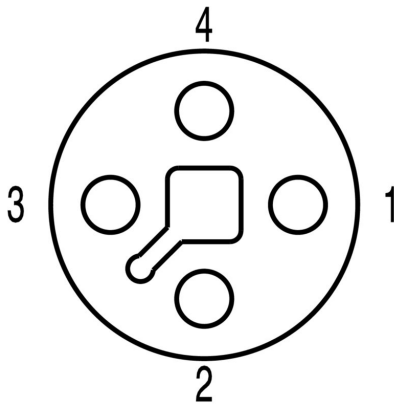
**Drawing**



**Connection diagram**



**Pole scheme**



**Pole scheme**

