

**SAIE-M12S-4-T-0.5U-M16****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

www.weidmueller.com



Your peripheral devices should be supplied with greater power. With our new M12 plug-in connector, more than 250 V and 2 A is possible without problems. The compact S- and T-coded M12 plug-in connectors are designed for the transmission of up to 630 V AC or 60 V DC and 12 A.

**General ordering data**

Type	SAIE-M12S-4-T-0.5U-M16
Order No.	<a href="#">1460340000</a>
Version	Built-in plugs, M12, pin, straight, M 16, Number of poles: 4, Front mounting
GTIN (EAN)	4050118266511
Qty.	1 pc(s).

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Catalogue status 17.04.2020 / We reserve the right to make technical changes.

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**Technical data****Dimensions and weights**

Net weight 25 g

**Environmental Product Compliance**

REACH SVHC Lead 7439-92-1

**Standards**

Connector standard IEC 61076-2-111

**General data**

Cable glands	M 16	Coding	T
Conductor O.D.	-	Connection thread	M12
Contact surface	Gold-plated	Housing main material	Brass, nickel-plated
Number of poles	4	Plugging cycles	≥ 100
Protection degree	IP67, when screwed in	Rated current	12 A
Rated current	12 A	Rated voltage	63 V
Strand / cable length	0.5 m	Temperature range of housing	-40 ... +85 °C

**Classifications**

ETIM 6.0	EC002635	ETIM 7.0	EC003570
eClass 9.0	27-44-01-03	eClass 9.1	27-44-01-03
eClass 10.0	27-44-01-03		

**Approvals**

Approvals



ROHS Conform

**Downloads**
 Brochure/Catalogue [CAT 8 SAI 15/16 EN](#)  
[FL FIELDWIRING EN](#)

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Drawings

Pole scheme

