

**SAIE-M12B-4-0.2U P9 .75****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-M12B-4-0.2U P9 .75
Order No.	<a href="#">1353780000</a>
Version	Built-in plugs, M12, Female socket, straight, PG 9, Number of poles: 4, Front mounting
GTIN (EAN)	4050118156539
Qty.	1 pc(s).

Creation date May 3, 2020 6:27:56 AM CEST

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

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

Net weight 22 g

**Environmental Product Compliance**REACH SVHC Terphenyl, hydrogenated  
61788-32-7, 4,4'-  
isopropylidenediphenol  
80-05-7**Standards**

Connector standard IEC 61076-2-101

**General data**

Cable glands	PG 9	Coding	A
Conductor O.D.	-	Connection thread	M12
Contact surface	Gold-plated	Housing main material	Zinc diecast
Number of poles	4	Plugging cycles	≥ 100
Protection degree	IP67, when screwed in	Rated current	8 A
Rated current	Contacts 1-4 8A, contact 5 2A	Rated voltage	250 V
Rated voltage (text)	250 V (3- and 4-pole) / 60 V (5-pole)	Strand / cable length	0.2 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



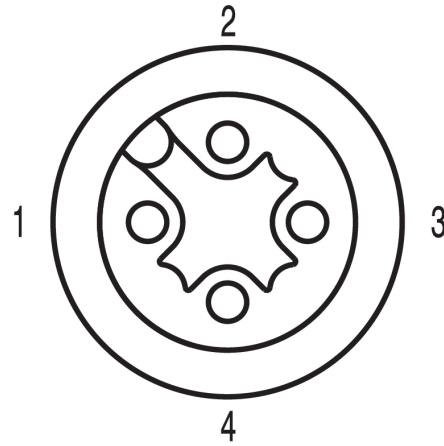
ROHS Conform

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

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**Pole scheme**



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**Accessories****Brass nuts, standard, nickel-plated**

Weidmüller has a variety of different cable and wire entry systems in the Portfolio: with different designs of plastic, brass and stainless steel cable glands in the IP66, 67, 68 or IP69k protection classes. As a complete alternative to cable glands, pre-assembled cables with modular multi-wire or multi-cable entry systems can be simply and quickly inserted into electrical equipment. Last but not least, Weidmüller offers EX-certified cable glands and cable/wire entry systems.

- Cable glands made from plastic and brass
- EMC screwed joints
- for areas at risk of explosion
- VDE, CSA and UL approvals

**General ordering data**

Type	SKMU PG9-MS	Version
Order No.	<a href="#">1694080000</a>	SKMU MS (brass locknut), Locknut, PG 9, 2.8 mm, Brass, nickel-plated
GTIN (EAN)	4008190872243	
Qty.	100 pc(s).	