

**SAIE-M12S-4-0.2U P9 .75****Weidmüller Interface GmbH & Co. KG**Klingenbergstraße 26  
D-32758 Detmold  
Germany[www.weidmueller.com](http://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 A-, K-, L-, 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**

Version	Built-in plugs, M12, pin, straight, Mounting thread: PG 9, Number of poles: 4, Strand / cable length: 0.2 m, Front mounting
Order No.	<a href="#">1353770000</a>
Type	SAIE-M12S-4-0.2U P9 .75
GTIN (EAN)	4050118156195
Qty.	1 items

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## Technical data

## Approvals

ROHS	Conform
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## Dimensions and weights

Net weight	18.3 g
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## Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1, Terphenyl, hydrogenated 61788-32-7, 4,4'-isopropylidenediphenol 80-05-7
SCIP	1852c6ab-96c4-45bf-9300-a5a27aab9a83

## Technical specifications for cable

PE function	No	Wire cross section (Print/Online)	AWG 18
Strand / cable length	0.2 m	Core cross-section AWG	AWG 18
Colour coding	brown, white, blue, black	Number of poles	4

## Technical data customisable plug-in connectors

Number of poles	4	Coding	A-coded
Contact surface	Gold-plated	Housing main material	Brass, nickel-plated
Nominal voltage	250 V	Nominal current	8 A
Protection degree	IP67, when screwed in	Plugging cycles	≥ 100
Cable gland	PG 9	Rated current	Contacts 1-4 8A, contact 5 2A
Temperature range of housing	-40 ... +85 °C		

## Standards

Connector standard	IEC 61076-2-101
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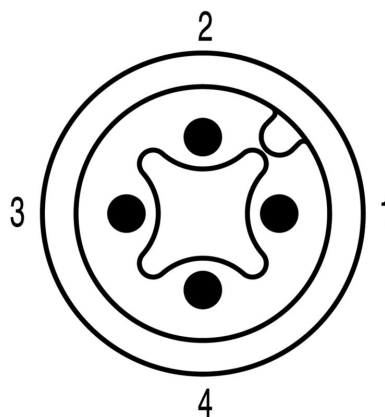
## General data

Number of poles	4	Coding	A-coded
Connection thread	M12	Contact surface	Gold-plated
Housing main material	Brass, nickel-plated	Type of mounting	Front mounting
Nominal voltage	250 V	Nominal current	8 A
Protection degree	IP67, when screwed in	Plugging cycles	≥ 100
Cable gland	PG 9	Rated voltage	250 V (4-pole) / 60 V (5-pole)
Rated current	Contacts 1-4 8A, contact 5 2A	Wire cross section (Print/Online)	AWG 18
Connection 1	M12	Connection 2	Flying wires
Strand / cable length	0.2 m	Mounting thread	PG 9
Temperature range of housing	-40 ... +85 °C	Conductor O.D.	-

## Classifications

ETIM 8.0	EC003570	ETIM 9.0	EC003570
ETIM 10.0	EC003570	ECLASS 14.0	27-44-01-03
ECLASS 15.0	27-44-01-03		

**Pole scheme**



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In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

**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 ST		