

**SAIE-7/8S-4-0.2U-PG11**

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

www.weidmueller.com

**Similar to illustration**

Various build-in connectors are required for the connections on the device side of the sensor/actuator cabling. These are available in the versions M12, M8 and M5.

**General ordering data**

Version	Built-in plugs, 7/8", pin, straight, Mounting thread: PG 11, Number of poles: 4, Strand / cable length: 0.2 m
Order No.	<a href="#">1292400000</a>
Type	SAIE-7/8S-4-0.2U-PG11
GTIN (EAN)	4050118088533
Qty.	1 items
Delivery status	This article will no longer be available in the future.
Last order date	2026-09-30T00:00:00+02:00
Alternative product	

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## Technical data

## Approvals

Approvals



ROHS	Conform
UL File Number Search	<a href="#">UL Website</a>
Certificate No. (cURus)	E307231

## Dimensions and weights

Net weight	37.84 g
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## Environmental Product Compliance

RoHS Compliance Status	Compliant
REACH SVHC	Lead 7439-92-1
SCIP	ebf89fc8-a87f-4691-b87a-dfb9921774b4

## Technical specifications for cable

Core cross-section	0.75 mm <sup>2</sup>	Strand / cable length	0.2 m
Colour coding	black, blue, brown, white	Number of poles	4

## Technical data customisable plug-in connectors

Number of poles	4	Coding	none
Contact surface	Gold-plated	Type of connection	Pin
Housing main material	Zinc diecast, nickel-plated	Contact material	CuZn
Nominal voltage	300 V	Nominal current	8 A
Protection degree	IP67, when screwed in	Plugging cycles	≥ 100
Cable gland	PG 11	Rated current	8 A (4- and 5-pole), 10 A (3-pole)
Temperature range of housing	-25...+85 °C		

## General data

Number of poles	4
Coding	none
Connection thread	7/8"
Contact surface	Gold-plated
Tightening torque	1.5 Nm
Core cross-section	0.75 mm <sup>2</sup>
Type of connection	Pin
Housing main material	Zinc diecast, nickel-plated
Contact material	CuZn
Nominal voltage	300 V
Nominal current	8 A
Protection degree	IP67, when screwed in
Plugging cycles	≥ 100
Cable gland	PG 11
Basic material	PUR/ PUR
Rated voltage	300 V
Rated current	8 A (4- and 5-pole), 10 A (3-pole)
Connection 1	7/8"
Connection 2	Flying wires
Strand / cable length	0.2 m

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## Technical data

Rated impulse voltage	4000 V		
Mounting thread	PG 11		
Mounting torque range	6 ... 6.25 Nm		
Rated voltage (UL)	600 V		
Mounting torque	min.	6 Nm	
	max.	6.25 Nm	
Temperature range of housing	-25...+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		

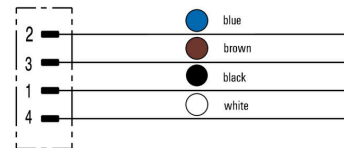
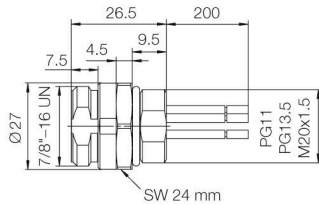
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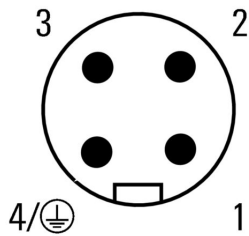
# Drawings

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### Wiring diagram



### Pole scheme



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## Accessories

### Brass lock nuts, nickel-plated



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 PG 11-MS	Version	
Order No.	<a href="#">1694090000</a>	SKMU MS (brass locknut), Locknut, PG 11, 3 mm, Brass, nickel-plated	
GTIN (EAN)	4008190872250		
Qty.	100 ST		