

## SAIE-M8S-8-0.2U-FP

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

[www.weidmueller.com](http://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, M8 thread, pin, straight, Mounting thread: M8, Number of poles: 8, Strand / cable length: 0.2 m
Order No.	<a href="#">1467590000</a>
Type	SAIE-M8S-8-0.2U-FP
GTIN (EAN)	4050118273182
Qty.	1 items

**SAIE-M8S-8-0.2U-FP**

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

www.weidmueller.com

**Technical data**

**Approvals**

ROHS Conform

**Dimensions and weights**

Net weight 7.04 g

**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	0.14 mm <sup>2</sup>	Wire cross section (Print/Online)	0,14 mm <sup>2</sup>
Strand / cable length	0.2 m	Colour coding	white, brown, green, yellow, grey, pink, blue, red
Number of poles	8		

**Technical data customisable plug-in connectors**

Number of poles	8	Coding	none
Contact surface	Gold-plated	Type of connection	Pin
Housing main material	Brass, nickel-plated	Nominal voltage	30 V
Nominal current	1.5 A	Protection degree	IP67, when screwed in
Plugging cycles	≥ 100	Cable gland	M 8
Temperature range of housing	-25...+85 °C		

**Standards**

Connector standard IEC 61076-2-104

**General data**

Number of poles	8	Coding	none
Connection thread	M8 thread	Contact surface	Gold-plated
Core cross-section	0.14 mm <sup>2</sup>	Type of connection	Pin
Housing main material	Brass, nickel-plated	Nominal voltage	30 V
Nominal current	1.5 A	Protection degree	IP67, when screwed in
Plugging cycles	≥ 100	Cable gland	M 8
Rated voltage	30 V	Wire cross section (Print/Online)	0,14 mm <sup>2</sup>
Connection 1	M8	Connection 2	Flying wires
Strand / cable length	0.2 m	Mounting thread	M8
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		

**SAIE-M8S-8-0.2U-FP**

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

**Drawings**

[www.weidmueller.com](http://www.weidmueller.com)

**Wiring diagram**



**Pole scheme**

