

SAIE-7/8S-5-0.2U-H**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



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", 7/8", Number of poles: 5
Order No.	1292490000
Type	SAIE-7/8S-5-0.2U-H
GTIN (EAN)	4050118088434
Qty.	1 pc(s).

Creation date March 23, 2021 2:50:32 PM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

SAIE-7/8S-5-0.2U-H

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Net weight 60 g

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Technical data customisable plug-in connectors

Cable glands	7/8"	Coding	none
Contact surface	Gold-plated	Housing main material	Zinc diecast, nickel-plated
Number of poles	5	Plugging cycles	≥ 100
Protection degree	IP67, when screwed in	Rated current	8 A
Rated current	8 A (4- and 5-pole), 10 A (3-pole)	Rated voltage	300 V
Rated voltage (text)	300 V	Temperature range of housing	-25...+85 °C
Type of connection	Pin		

General data

Cable glands	7/8"	Coding	none
Conductor O.D.	-	Connection thread	7/8"
Contact material	CuZn	Contact surface	Gold-plated
Core cross-section	0.75 mm ²	Housing main material	Zinc diecast, nickel-plated
Material	PUR/ PUR	Number of poles	5
Plugging cycles	≥ 100	Protection degree	IP67, when screwed in
Rated current	8 A	Rated current	8 A (4- and 5-pole), 10 A (3-pole)
Rated voltage	300 V	Rated voltage (text)	300 V
Strand / cable length	0.2 m	Temperature range of housing	-25...+85 °C
Type of connection	Pin		

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	ECLASS 11.0	27-44-01-03

Approvals

Approvals



ROHS	Conform
UL File Number Search	E307231

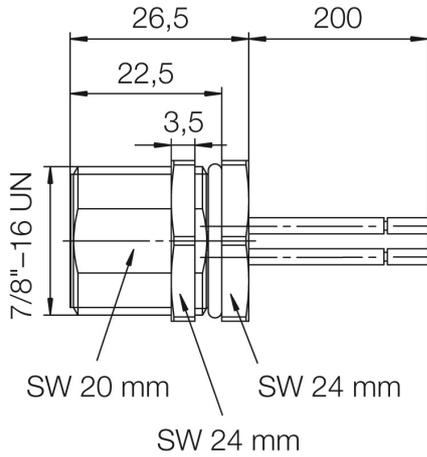
Data sheet

SAIE-7/8S-5-0.2U-H

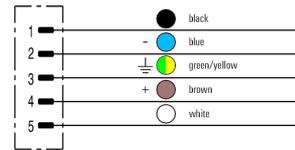
Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany

www.weidmueller.com

Drawings



Wiring diagram



Pole scheme

