

SAIE-7/8B-5-2.0U-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", Mounting thread: M26 x 1.5, Number of poles: 5, Strand / cable length: 2 m
Order No.	1534970000
Type	SAIE-7/8B-5-2.0U-H
GTIN (EAN)	4050118339024
Qty.	1 pc(s).

SAIE-7/8B-5-2.0U-H

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Net weight	200 g
------------	-------

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 voltage	300 V
Temperature range of housing	-25...+85 °C	Type of connection	Socket connector

General data

Cable glands	7/8"	
Cable length	2 m	
Coding	none	
Conductor O.D.	-	
Connection thread	7/8"	
Contact surface	Gold-plated	
Core cross-section	0.75 mm²	
Housing main material	Zinc diecast, nickel-plated	
Mounting thread	M26 x 1.5	
Mounting torque	min.	11.8 Nm
	max.	12 Nm
Mounting torque range	11.8 ... 12 Nm	
Number of poles	5	
Plugging cycles	≥ 100	
Protection degree	IP67, when screwed in	
Rated impulse voltage	4,000 V	
Rated voltage	300 V	
Rated voltage	300 V	
Rated voltage (UL)	600 V	
Strand / cable length	2 m	
Temperature range of housing	-25...+85 °C	
Tightening torque	1.5 Nm	
Type of connection	Socket connector	

Classifications

ETIM 6.0	EC002635	ETIM 7.0	EC003570
ETIM 8.0	EC003570	ETIM 9.0	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
ECLASS 12.0	27-44-01-03	ECLASS 13.0	27-44-01-03

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	7baf363e-d867-435e-844e-c01f32ebf146
RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c

SAIE-7/8B-5-2.0U-H

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Approvals

Approvals



ROHS	Conform
------	---------

UL File Number Search	UL Website
-----------------------	------------

Certificate No. (cURus)	E307231
-------------------------	---------

Downloads

Catalogues	Catalogues in PDF-format
------------	--