SAIE-M8R-4-0.5U-FP-M8

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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

Type	SAIE-M8R-4-0.5U-FP-M8
Order No.	1861290000
Version	Built-in plugs, M8 snap, pin, straight, M 8, No. of poles: 4
GTIN (EAN)	4032248419364
Qty.	1 pc(s).

Data sheet

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Technical data

Dimensions and weights

Net weight	14 g

Temperatures

Operating temperature range, max.	90 °C	Operating temperature range, min.	-30 °C
Operating temperature, max.	90 °C	Operating temperature, min.	-30 °C

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1

Standards

Certificate No. (cURus)	E307231

General data

Cable glands	M 8	Conductor O.D.	-
Connection thread	M8 snap	Contact surface	Gold-plated
Core cross-section	0.25 mm²	Housing main material	Brass, nickel-plated
Material	PVC	No. of poles	4
Protection degree	IP67, when screwed in	Rated current	4 A
Rated voltage	30 V	Rated voltage (text)	60 V (3-pole) / 30 V (4-pole)
Strand / cable length	0.5 m	Temperature range of housing	-30...+90 °C
Type of connection	Pin		

Classifications

ETIM 3.0	EC002061	ETIM 4.0	EC002635
ETIM 5.0	EC002635	ETIM 6.0	EC002635
UNSPSC	30-21-18-10	eClass 5.1	27-26-07-01
eClass 6.2	27-26-07-02	eClass 7.1	27-44-01-02
eClass 8.1	27-44-01-02	eClass 9.0	27-44-01-02
eClass 9.1	27-44-01-03		

Approvals

Approvals	c UL us
ROHS	Conform

Downloads

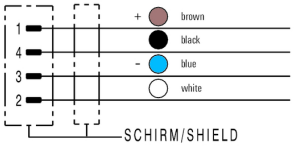
Brochure/Catalogue	CAT 8 SAI 15/16 EN FL FIELDWIRING EN
Engineering Data	WSCAD

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Drawings

Wiring diagram



Pole scheme

