

Sensor Interface CASM-S-D3-R7 - Festo 558387

Item no. FES-558387

Manufacturer Festo

EAN 4052568016227

Festo sensor for reliable monitoring of position, pressure or status in the pneumatic system.

TECHNICAL DATA

HS-Code	85389091
Schutzart	IP67
Weight	0.165 kg
Werkstoff	PBT



STANDARDS & COMPLIANCE

IEC 68

DESCRIPTION

Festo sensor for reliable monitoring of position, pressure or status in the pneumatic system. The key technical data of this genuine Festo article are listed below.

Diagnose function	Display via LED
installation position	arbitrary
Voltage supply requirement	Funktionskleinspannung mit sicherer Trennung (PELV)
Nominal operating voltage DC [V]	24
Power blackout bridging [ms]	10
residual ripple	4 Vss
Power input in nominal operating voltage	40 - 50 mA
Permitted voltage oscillations	± 25 %
Permission	RCM mark
CE certificate (see declaration of conformity)	to EU EMC directive

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Continuous impact strength DIN&EC 68 parts 2-82	Tested to severity class 2
Corrosion resistant class KBK	1 - low corrosion stress
Bearing temperature [°C]	-20 to 70
Relative humidity	95 % Not condensing
Protection category	IP67 Push in connector in plugged-in condition
Oscillation strength to DIN/IEC 68 part 2-6	Tested to severity class 2
ambient temperature [°C]	0 to 55
Product weight [g]	128
Electrical connection: measuring system	M12 8 pin socket / container /
Electrical connection: control interface	M9 5 pin Plug
Control interface	Digital CAN bus with Festo protocol Without closing resistance
Fastening type	With throughway bores
Housing material	PBT reinforced