

POS-4P M12 PG13,5 300 MM**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	Locating plug-in connector, M12, pin, straight, Number of poles: 4
Order No.	8425910000
Type	POS-4P M12 PG13,5 300 MM
GTIN (EAN)	4008 190996826
Qty.	1 pc(s).

Creation date January 12, 2023 8:27:35 AM CET

Catalogue status 09.01.2023 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Net weight 75 g

Temperatures

Operating temperature, min. -40 °C Operating temperature, max. 85 °C

Technical data customisable plug-in connectors

Cable glands	PG 13.5	Coding	A
Contact surface	Gold-plated	Housing main material	CuZn, nickel-plated
Number of poles	4	Protection degree	IP67
Rated current	4 A	Rated voltage	250 V
Temperature range of housing	-40 ... +85 °C		

General data

Cable glands	PG 13.5	Cable length	0.3 m
Coding	A	Conductor O.D.	-
Connection thread	M12	Contact surface	Gold-plated
Core cross-section	1.5 mm ²	Fire behaviour	V2
Housing main material	CuZn, nickel-plated	Material	Cu Zn
Number of poles	4	Protection degree	IP67
Rated current	4 A	Rated voltage	250 V
Sheath material	Nickel-plated CuZn	Sheathing colour	silver
Temperature range of housing	-40 ... +85 °C		

Classifications

ETIM 6.0	EC002599	ETIM 7.0	EC002599
ETIM 8.0	EC002599	ECLASS 9.0	27-06-03-08
ECLASS 9.1	27-06-03-08	ECLASS 10.0	27-06-03-08
ECLASS 11.0	27-06-03-08	ECLASS 12.0	27-06-03-08

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Approvals

Approvals



ROHS Conform

Downloads

Engineering Data	CAD data – STEP
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN FL FIELDWIRING EN

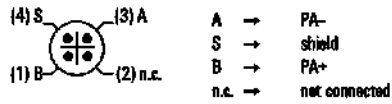
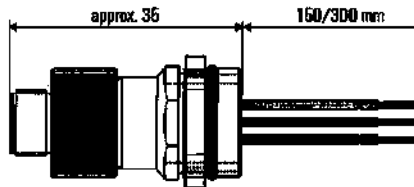
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Data sheet**POS-4P M12 PG13,5 300 MM**

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Drawings**Pole scheme**