

Inductive sensors



Type	Rated operating distance	Switching element function	Dimensions (mm)	Connection type
NBN4-12GM50-E0	4 mm	NPN	M12	2 m, PVC cable
NBN8-18GM50-E2	8 mm	PNP	M18	2 m, PVC cable
NJ10-30GM-N	10 mm	NAMUR	M30	2 m, PVC cable
NJ1,5-6,5-N	1,5 mm	NAMUR	f6,5	2 m, PVC cable
NJ1,5-8GM-N-V1	1,5 mm	NAMUR	M8	V1 connector
NJ1,5-8-N-Y18812	1,5 mm	NAMUR	f11	6 m, PUR cable
NJ6-F-N	6 mm	NAMUR	30x12x45	2 m, PUR cable
RJ15-14-N	15 mm	NAMUR	25x12,5x32,5	2 m, PVC cable

Part No.	Ord.No.
o NBN4-12GM50-E0	49236
o NBN8-18GM50-E2	50563
o NJ10-30GM-N	62670
o NJ1,5-6,5-N	60817
o NJ1,5-8GM-N-V1	8330
o NJ1,5-8-N-Y18812	60816
o NJ6-F-N	70136
o RJ15-14-N	4332

Other sensors



Part No.	Sensor Part No.	Effective detection range	Dimensions (mm)	Connection Part No.
RL28-8-H-2000-IR	optical	20 - 2000mm	54x26x88	M12 connector
UB800-18GM40-I-V1	ultrasound	50 - 800mm	M18	V1 connector
VL18-54-MS/32/40a/82b/118	optical	0 - 3,5 m	M18	M12 connector

Part No.	Ord.No.
o RL28-8-H-2000-IR	51815
o UB800-18GM40-I-V1	65510
o VL18-54-MS/32/40a/82b/118	49894

Other products



Part No.	Description
KFA6-SR2-EX1	single channel isolated switch amplifier, output: relay
KFD2-CD-EX1.32	single channel current/voltage repeater, 24 VDC
KFD2-GS-1.2W	single channel current/voltage limit alarm , 24 VDC
KFD2-RR-EX1	splitter, 1 channel, 24 VDC
KFD2-STC4-EX1	SMART Transmitter Power Supply,output 4-20mA, 24VDC
KFD2-VR4-EX1.26	voltage Repeater , 1 channel, 24 VDC
OFR-DG95X95	reflective foil for optical sensor
V1-G-N-5M-PUR	2 cores cable connector, PUR, 5m

Part No.	Ord.No.
o KFA6-SR2-EX1	8326
o KFD2-CD-EX1.32	60487
o KFD2-GS-1.2W	67477
o KFD2-RR-EX1	60484
o KFD2-STC4-EX1	60486
o KFD2-VR4-EX1.26	60483
o OFR-DG95X95	49895
o V1-G-N-5M-PUR	63990

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The target industries for our Process Automation equipment are involved in chemicals, pharmaceuticals, petrochemicals, oil & gas, as well as wastewater treatment and power technology.

Inductive sensors



Capacitive sensors



Photoelectric sensors



Ultrasonic sensors



Cable connectors / Cordsets

