

# Inductive - analog+ Sensors



Housing Style	Part Number	ID Number	Features	Linear Operating Distance (mm)	Response Freq. (Hz)	Output
<b>4 mm - Embeddable eurofast® connection</b> 	Bi 1.5-EH04-0.3M-M12-SIU-H1141*	M1533001		0.1-1.5	200	4-Wire DC Current and Voltage
<b>5 mm - Embeddable eurofast connection</b> 	Bi 1.5-EG05-0.3M-M12-SIU-H1141*	M1533005		0.1-1.5	200	4-Wire DC Current and Voltage
<b>6.5 mm - Embeddable, Potted-In Cable</b> 	Bi 1.5-EH6.5-LU	S1533002		0.25-1.25	200	3-Wire DC Voltage
<b>8 mm - Embeddable, Potted-In Cable</b> 	Bi 1.5-EG08-LU	S1533003		0.25-1.25	200	3-Wire DC Voltage
<b>8 mm - Embeddable, eurofast Quick Disconnect</b> 	Bi 1.5-EG08-LU-H1341	S1533004		0.25-1.25	200	3-Wire DC Voltage

\* SIU indicates non-linear measuring range.

For detailed sensor specifications see Section M.



Voltage	Output Voltage/Current	Operating Temp. (°C)	Protection	Slew Rate V/ms, mA/ms	Housing	Face	Mating Cord, Cable Length/Mat.	Wiring Diagram #	Wiring Diagrams
15-30 VDC	0-10 V/0-20 mA	-10 to +70	IP 67	4, 8	SS	PA 12	RK 4.4T-*	1	<p><b>Diagram 1</b></p> <p><b>Diagram 2</b></p> <p><b>Diagram 3</b></p>
15-30 VDC	0-10 V/0-20 mA	-10 to +70	IP 67	4, 8	SS	PA 12	RK 4.4T-*	1	<p><b>Diagram 2</b></p> <p><b>Diagram 3</b></p>
15-30 VDC	0-10 V	-10 to +70	IP 67	4, N/A	SS	PA 12	2M/PUR	2	
15-30 VDC	0-10 V	-10 to +70	IP 67	4, N/A	SS	PA 12	2M/PUR	2	
15-30 VDC	0-10 V	-10 to +70	IP 67	4, N/A	SS	PA 12	RK 4T-*	3	

For material descriptions see page M36.