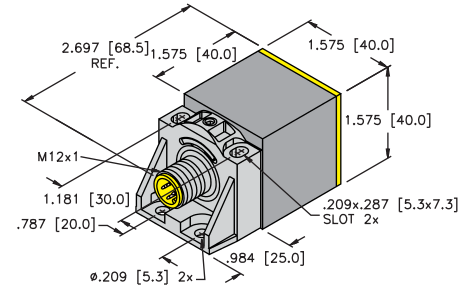
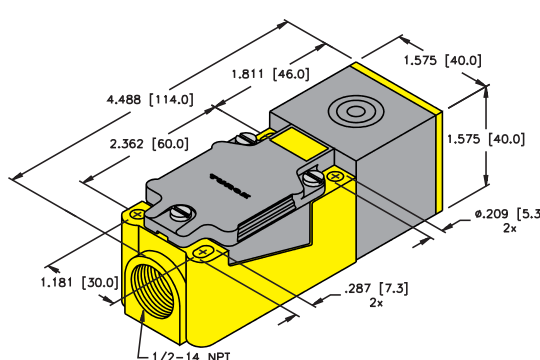
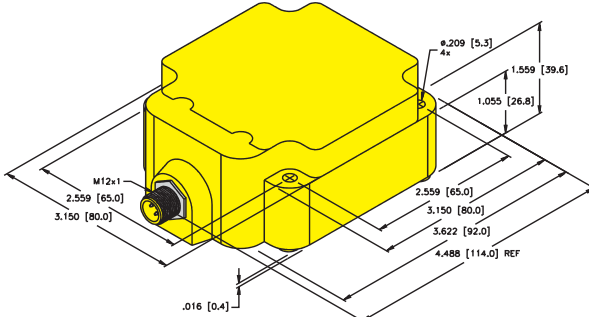


Inductive - analog+ Sensors



| Housing Style | Part Number | ID Number | Linear Operating Distance (mm) | Response Freq. (Hz) | Output |
|---|----------------------|-----------|--------------------------------|---------------------|-------------------------------|
| 40 mm - Embeddable and Non-embeddable, eurofast® Quick Disconnect  | Bi 15-CK40-LIU-H1141 | M1537890 | 4-11 | 110 | 4-Wire DC Current and Voltage |
| | Ni25-CK40-LIU-H1141 | M1537891 | 5-25 | 30 | |
| | Ni25-CK40-LIU2-H1141 | M1537892 | 5-25 | 30 | 4-Wire DC Current and Voltage |
| 40 mm - Embeddable and Nonembeddable, Terminal Chamber  | Bi 15-CP40-LIU | M1535700 | 4-11 | 110 | 4-Wire DC Current and Voltage |
| | Ni25-CP40-LIU | M1535547 | 5-25 | 30 | |
| 80 mm - Nonembeddable, eurofast Connector  | Ni50-Q80-LIU-H1141 | M1535545 | 10-50 | 30 | 4-Wire DC Current and Voltage |

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 | 2.2, 4.4 | PBT | PBT | RK 4.4T-* | 1 | Diagram 1 |
| | 0-10 V/0-20 mA | -10 to +70 | IP 67 | 0.6, 1.2 | PBT | PBT | RK 4.4T-* | 1 | |
| 15-30 VDC | 2-10 V/4-20 mA | -10 to +70 | IP 67 | 0.6, 0.96 | PBT | PA 66 | RK 4.4T-* | 1 | Diagram 2 |
| 15-30 VDC | 0-10 V/0-20 mA | -10 to +70 | IP 67 | 2.2, 4.4 | PBT | PBT | - - - - | 2 | Diagram 2 |
| | 0-10 V/0-20 mA | -10 to +70 | IP 67 | 0.6, 1.2 | PBT | PBT | - - - - | 2 | |
| 15-30 VDC | 0-10 V/0-20 mA | -10 to +70 | IP 67 | 0.6, 1.2 | PBT | PBT | RK 4.4T-* | 1 | |

Analogue

* Length in meters.

For material descriptions see page M36.