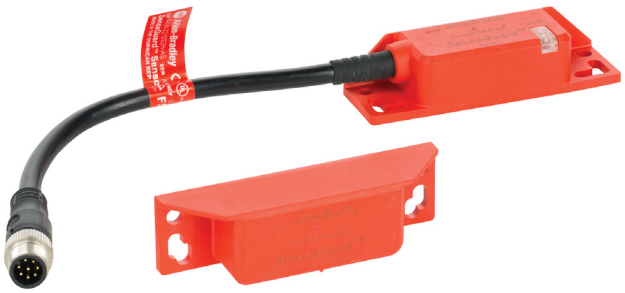
# 440NZ21SS2HN9FF

**Allen-Bradley 440N SensaGuard Rectangular w/Act Mar Ind Mag Hold DC Micro 8**

NON-CONTACT INTERLOCKS



| | |
|---|---|
| **Component type** | Magnetic proximity switch |
| **Range** | 440N SensaGuard |
| **Model** | N/A |
| **Product status** | Existing |

The Allen-Bradley Sensaguard Non-Contact switches feature RFID technology for coding, inductive technology for sensing and combine a large sensing range with optimal operation and a generous tolerance to misalignment. An ideal cost-effective solution that is suited to a wide range of safety applications and is intended for use with all types of guard doors.

| | | |
|---|---|---|
| **ELECTRICAL** | **Type of actuation** | Magnet |
| | **Switching distance** | 18 mm |
| | **Number of safety outputs** | 2 |
| | **Type of safety output** | PNP |
| | **Type of switching output** | PNP |
| | **Type of electric connection** | Connector M12 |
| **CONSTRUCTION** | **Construction type housing** | Cuboid |
| | **Material housing** | Stainless steel |
| | **IP rating** | IP69K |
| **MECHANICAL** | **With status indication** | Yes |
| **ENVIRONMENT** | **Ambient temperature** | -10…55 °C |





Published on 10 September 2026

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NON-CONTACT INTERLOCKS

## DIMENSIONAL DIAGRAM

Figure 1 - Actuator [mm (in.)]

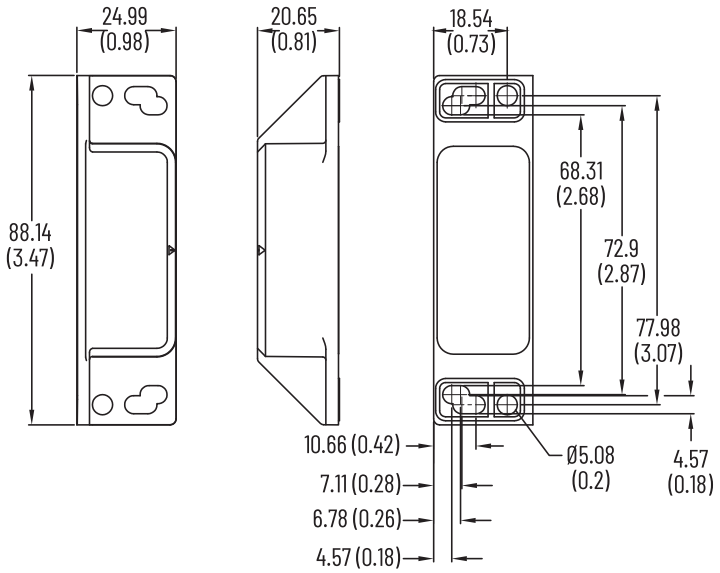
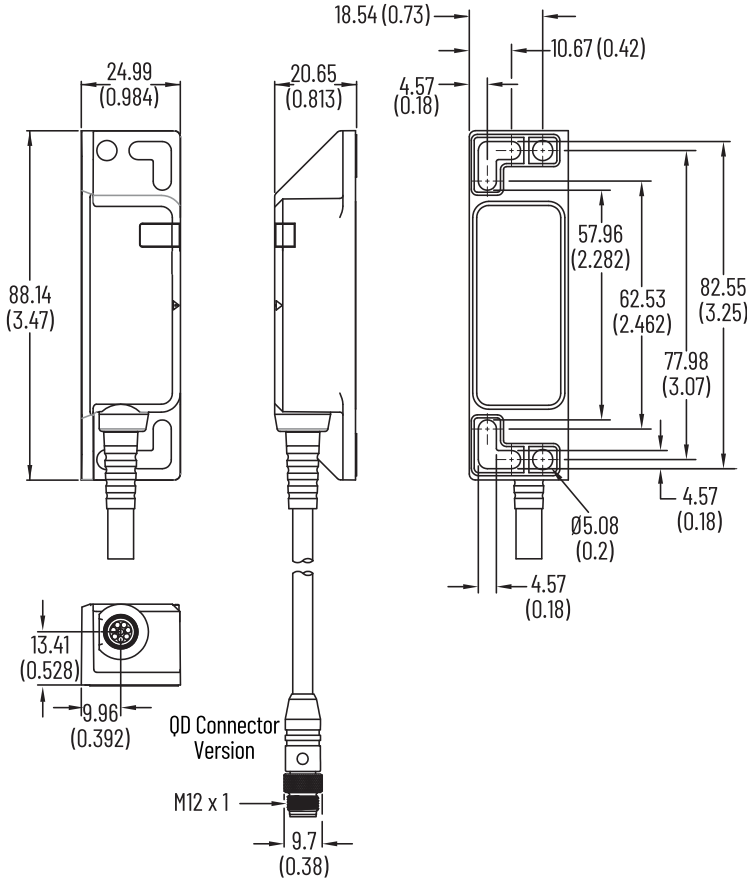



Figure 2 - Sensor Dimensions [mm (in.)]






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