

Your Search for Proximity Sensors Starts with the World-leading Performance and Quality of the E2E

- Standard Sensors for detecting ferrous metals.
- Wide array of variations. Ideal for a variety of applications.
- Models with different frequencies are also available to prevent mutual interference.
- Superior environment resistance with standard cable made of oil-resistant PVC and sensing surface made of material that resists cutting oil.
- Useful to help prevent disconnection. Cable protector provided as a standard feature.



(Standards do not apply to all models.)



For the most recent information on models that have been certified for safety standards, refer to your OMRON website.

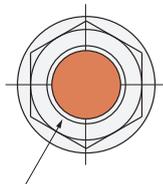


Be sure to read *Safety Precautions* on page 25.

Features

2-Wire Models

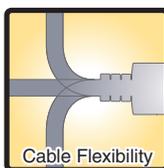
Pre-wired Models with Oil-resistant Reinforced PUR Cables Added to the Lineup and Easy Differentiation with Orange Head



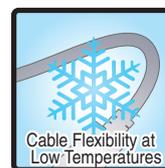
Differentiation from standard models: Orange Head



Oil Resistance (Insulation service life): twice or three times that of oil-resistant vinyl chloride

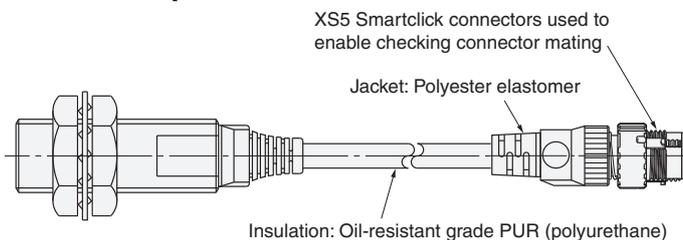


Cable Flexibility: approximately twice that of vinyl chloride cables



More Flexibility at -40°C

Lineup includes models with Smartclick pre-wired connectors for fast connection.



UL-recognized Models Available

