



KT9 and KT11 Series

- **Smallest cylindrical photoelectric sensor**
- **All electronics and output integral to sensor**
- **KT9 is smooth barrel and KT11 is threaded barrel**
- **Diffuse models have wide beam to detect transparent and opaque objects**
- **Thru-beam models have wide operating angle for easy optical alignment**



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Sensing Ranges

Diffuse 50 mm



Thru-beam 250 mm





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- Detect clear film, glass, or plastic without a reflector
- Presence sensing in confined areas
- Sense small components in assembly applications
- Diffuse models sense shiny objects like metal foil webs, even with vibration

