



12GM40 Series

- **Compact alternative to industry-standard M18 series**
- **20% smaller footprint than comparable sensors**
- **Polarized models reliably detect shiny targets**
- **Wide temperature range from -30 °C ... +60 °C**
- **Very low current consumption <15 mA**



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Sensing Ranges

Diffuse 300 mm

Polarized Retroreflective 2.5 m

Thru-beam 6 m



12GM40 Series

- **General-purpose presence sensing**
- **Detect web breaks**
- **Object sensing in dusty areas with thru-beam set at close proximity**
- **Detect large color contrasts with diffuse model**

