

EXTENDED RANGE OF STANDARD "ONE FOR ALL" PHOTOELECTRIC TUBULAR M18 SENSORS

- All optic functions
- Improved EMI immunity
- Improved ambient light immunity
- Improved laser safety level
- M18 flat plastic with universal mounting
- Short plastic housing models
- Available in M18 metal housing
- Stainless steel housing models
- Axial or radial optics, cable or connector
- Standard 4-wire NO-NC NPN or PNP output
- M12 pigtail models available
- IO-Link connectivity V1.1 with double channel



Detection properties

Nominal sensing distance	400 mm
Sensitivity adjustment	Trimmer

Application

Description	Tubular M18 - axial optic
Functions	Diffuse beam

Outputs

Output type	PNP NO-NC
Response time	0,500

Electrical data

Operating Voltage	10-30 VDC
Emission	LED IR

Mechanical data

Dimensions	Ø18x67
Connections	M12
Material	Plastic - PBT / PMMA

Generical Data

Dimensions	Ø18x67
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