LR 100L TS58 J

Remote Sensors Standard, Remote Photoelectric Systems

Compatible Transmitter:

LT 100L TS58 J



| Product Data | |
|-------------------|------------------|
| Function: | Receiver |
| Housing Material: | Stainless Steel |
| Housing: | M12 x 1 |
| Connection: | 4 pin, M12 plug |
| Sensing Range: | Up to 18 m |
| Optical Angle: | +/- 7° (opening) |
| Indicators: | Yes |

| Technical Data | |
|----------------------------------|----------------------------|
| Photo Transistor: | Silicon NPN |
| Power On Indicator: | Green LED |
| Output Indicator: | - |
| Light Source: | - |
| Cable: | - |
| Housing Material Sensor Housing: | Stainless Steel (AISI 316) |
| Housing Material Lens Cover: | Polycarbonate |
| Transmitter Diode: | - |
| Cable Sleeve: | - |
| Min. Cable Bending Radius: | - |

| Environmental Data | |
|------------------------|--------------------|
| Vibration: | 10 – 55 Hz, 0,5 mm |
| Shock: | 30 g |
| Operation Temperature: | – 25 to +65 °C |
| Storage Temperature: | – 40 to +80 °C |
| Sealing Class: | IP 67 |
| Light Immunity 20°: | > 80 000 lux |



Approvals

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Connections













