

LT 101 TP25 T3

Remote Sensors

Remote Photoelectric Systems

Compatible Receivers:

LR 101 TP25 T3



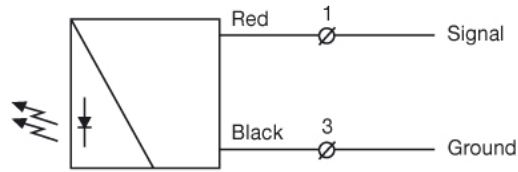
Product Data	
Function	Transmitter
Connection	3 pin, M8 plug
Sensing Range	Up to 11 m
Indicators	None
Optical Angle	+/- 10° (emission)
Housing Material	Plastic
Housing	M12 x 1

Technical Data	
Transmitter Diode	Ga Al As, (880 nm)
Light Source	Infrared
Housing Material, Front Lens	Polycarbonate
Housing Material, Sensor Housing	Polycarbonate

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'	> 50 000 lux

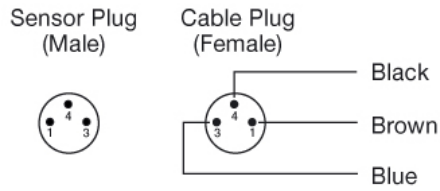
Approvals


Wiring Diagram

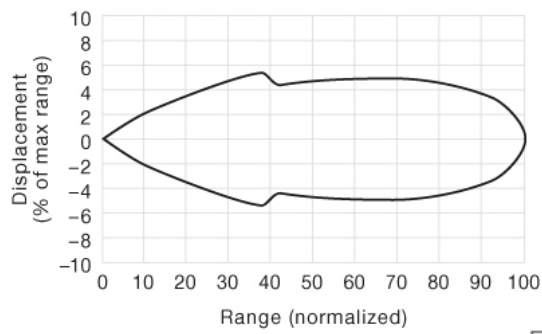


Connections

3 pin, M8



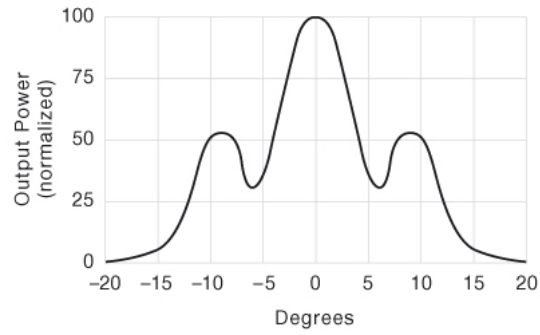
Parallel Displacement



Series 101



Angular Displacement



LT 101

Dimensions

