

LT 110L TB58 J

Remote Sensors

Remote Photoelectric Systems

Compatible Receivers:


LR 110L TB58 J



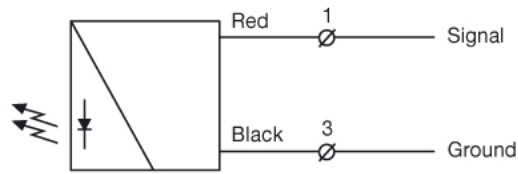
Product Data	
Function	Transmitter
Connection	4 pin, M12 plug
Sensing Range	Up to 40 m
Indicators	Yes
Optical Angle	+/- 5° (emission)
Housing Material	Nickel Plated Brass
Housing	M12 x 1

Technical Data	
Transmitter Diode	Ga Al As, (880 nm)
Output Indicator	Yellow LED
Light Source	Infrared
Housing Material, Front Lens	Polycarbonate
Housing Material, Sensor Housing	Nickel Plated Brass

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°	> 100 000 lux

Approvals


Wiring Diagram



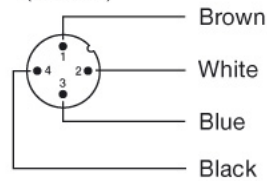
Connections

4 pin, M12

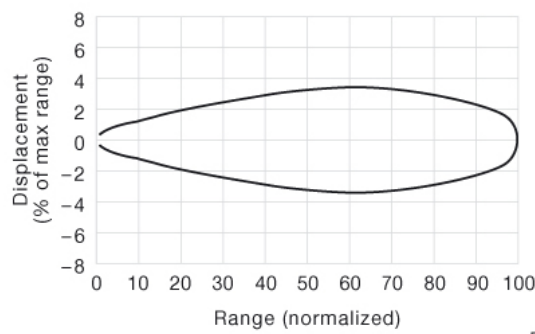
Sensor Plug (Male)



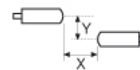
Cable Plug (Female)



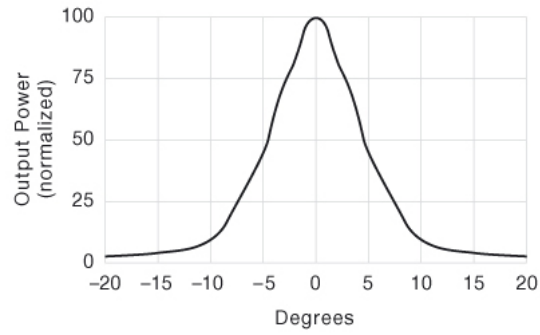
Parallel Displacement



Series 110



Angular Displacement



LT 110

Dimensions

