



209571

LH 41 M 350 G4L-T4

Laser diffuse sensor with background suppression

Technical data (typ.)	+20°C, 24 V DC
Ambient light immunity	20 kLx
Switching distance	350 to 600 mm as diffuse sensor
Scanning range	30 ... 350 mm
Switching hysteresis (max.)	1.5 %
Sensitivity adjustment	Potentiometer (10-turn)
Display	LED Green - Operation, yellow - Switching output Green - Low functional reserve (flashing)
Switching frequency	1000 Hz
Shock/vibration load	30 g, 10 ... 55 Hz / 0.5 mm
Ambient temperature during operation	-10 ... +50 °C
Protection type	IP 67
Connection	Connector, M8, 4-pin
Connection cable	TK ... /4
More information / accessories	https://www.di-soric.com/209571