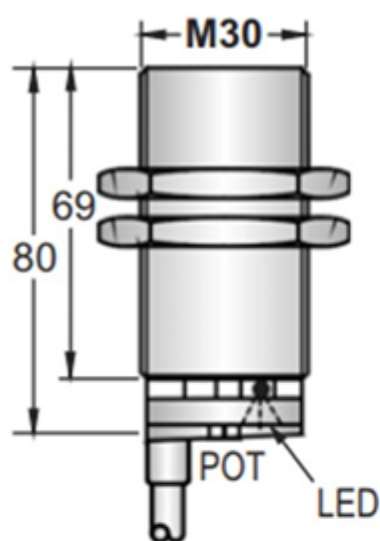


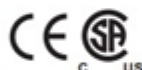
Product SPECIFICATION SHEET



CCM1-3020A-B3L2



Unit: mm



Type	CCM1-3020A-B3L2
Sensing distance	2-20 mm adjustable (Shielded)
Switching frequency	25 Hz
Switching hysteresis	<15% (Sr)
Operating voltage	20 - 250 V AC
Voltage drop	<9.0 V AC
Max load current	300 mA
No load current	2.5 mA
Leakage current	<2.5 mA
Short circuit protection	No
Reverse polarity protection	No
Output mode	AC N.C.
Output indication	Red LED
Mechanical specifications	Nickel plated brass
Sensing face	PBT
Protection classification	IP67
Operating temperature	-25°C -70°C
EMC	EN IEC 61000-6-1:2019 EN IEC 61000-6-3:2021 EN IEC 61000-3-2:2019+A1:2021 EN 61000-3-3:2013+A1:2019+A2:2021
Shock	IEC 60947-5-2, Part 7.4.1
Vibration	IEC 60947-5-2, Part 7.4.2
Connection	PVC Cable, 2 m

