

CC0012 Capacitvie Proximity Sensor Plastic housing Ø 34 mm	
M12 socket	≈ IO
Against electromagnetic interference	공 😅
Sensing range 20mm[nf]	£10
Adjustable 320mm	
Non-flush	C€ RoHS
Electric design	AC/DC
Output	NO
Operating voltage[V]	1036 DC
Current loading (continuous)[mA]	250
Short-circuit protection	Yes
Reverse polarity protection	Yes
Overload protection	Yes
Voltage drop[V]	< 2.5
Consumef current[mA]	< 13 (24V)
Real sensing range[mm]	20 ± 10%
Operating range[mm]	016.2
Switch-point drift [%/Sr]	-1515
Hysteresis[%/Sr]	115
Switching frequency [Hz]	25AC/40DC
Adjustment factors	Water=1 / Glass approx.0.4 / Ceramic approx .0.2 / PVC approx.0.2
Operating temperature [°C]	-25℃…80℃
Protection classification	IP67
	- / / / / / / / / / / / / / / / / / / /
Dimension	** W
Housing material	PBT+GF
Switching state display LED	Red
Connection	M12 socket
Wiring	
Core color W+20 BU 30 4 - (0 0) - 6 BK	BN L+
Accessary (Included)	Fixed nut and screwdriver



ema Electronic Corp.

Web: <u>www.ema-electronic.com</u>
Mail: <u>info@ema-electronic.com</u>