

CB0017 Capacitvie Proximity Sensor Plastic housing M30mm X1.5mm M12 Socket Against electromagnetic interference Sensing range 15mm[nf] Adjustable315mm Non-flush	CE RoHS
Electric design	DC PNP
Output	NO NC
Operating voltage[V]	1036 DC
Current loading[mA]	250
Short-circuit protection	Yes
Reverse polarity protection	Yes
Overload protection	Yes
Voltage drop[V]	< 2.5
consumed current[mA]	< 13 (24V)
Real sensing range[mm]	15 ± 10%
Operating range[mm]	012.1
Switch-point drift [%/Sr]	-1515
Hysteresis[%/Sr]	115
Switching frequency [Hz]	40
Adjustment factors	Water=1 / Glass approx.0.4 / Ceramic approx .0.2 / PVC approx.0.2
Operating temperature [°C]	-25°C…80°C
Protection classification	IP67
Dimension	128 141 151 161 161 161 161 161 161 161 161 16
Housing material	PBT+GF
Switching state display LED	Red
Connection	M12 Socket
Wiring	BN L - BN L -
WH S C C BN BU 8 C C BK	B BU L+
Accessary (Included)	Fixed nut and screwdriver



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