

CB0016	
Capacitvie Proximity Sensor	
Plastic housing M30mm X1.5mm	
M12 Socket	~ (□
Against electromagnetic interference	□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□
Sensing range 15mm[nf]	# 1 D
Adjustable315mm	
Non-flush	CE RoHS
Electric design	DC PNP/NPN
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]	< 4.6
Leakage current[mA]	< 1 (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℃80℃
Protection classification	IP67
Dimension	\$
Housing material	PBT+GF
Switching state display LED	Red
Connection	M12 Socket
Wiring	
Core color WHOLE OCH ORDER BUCK - OCH ORDER	WHL+
Accessary (Included)	Fixed nut and screwdriver



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