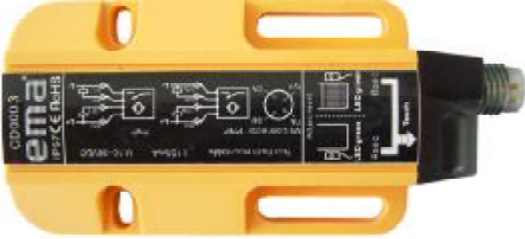


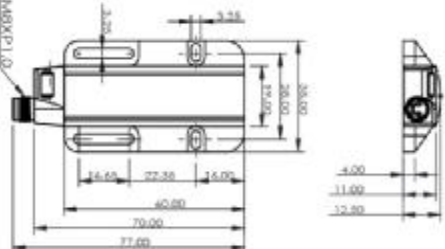
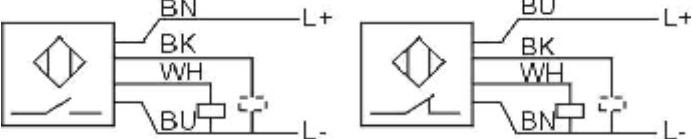


<p>CD0003 Capacitive Proximity Sensor Rectangular plastics Connector Function control output Sensing range 25mm[nf] Adjustable 3...25mm Adjustable empty rotary and full Non-flush</p>	
Electric design	DC PNP
Output	NO  / 
Operating voltage[V]	10...36 DC
Current loading[mA]	200
Short-circuit protection	Yes
Reverse polarity protection	Yes
Overload protection	Yes
Voltage drop[V]	< 2.5
Consumed current[mA]	< 30 (24V)
Real sensing range[mm]	25 ± 10%
Operating range[mm]	0...20.1
Switch-point drift[%/Sr]	-15...15
Hysteresis[%/Sr]	1...15
Sampling frequency[Hz]	5
Adjustment	water=1 / Glass aprox.0.4 / Ceramic approx.0.2 / PVC approx.0.2
Operating temperature[°C]	-25...80
Protection classification	IP67
Dimension	
Housing material	PC; PBT+GF
Function output Switching Status LED Operation LED Function LED	<p>Yellow Green Red</p>
Connection	M8 Connector
Wiring Core color BN + BU - BK Signal line WH Remote control	
Note:	Mid level changes less than 1mm/min, it is not recommended to use