
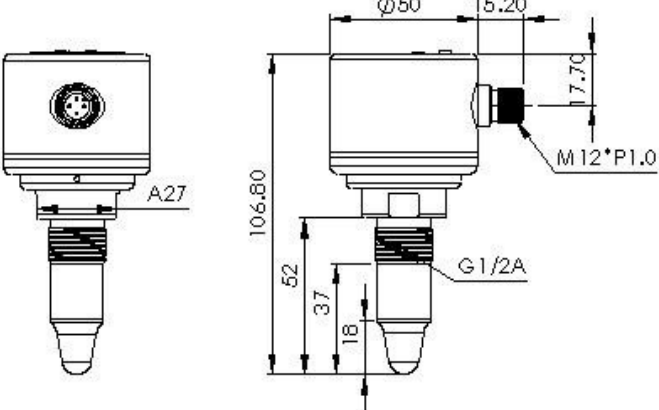
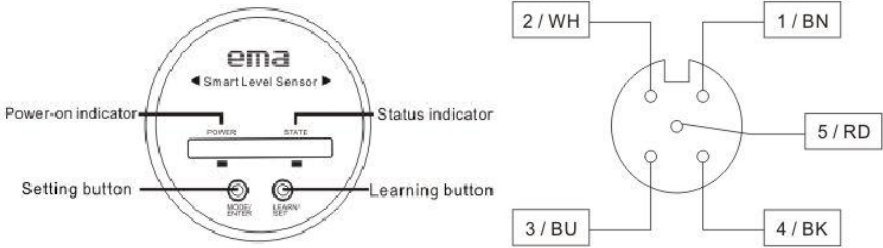
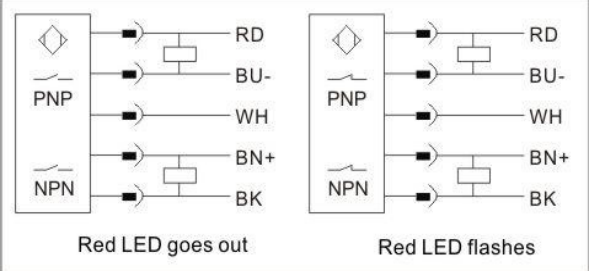


<p>LC0001</p> <p>High-Frequency Level Switch</p> <p>PNP/NPN Output</p> <p>Smart type</p> <p>G1/2"A thread</p> <p>M12*1.0 socket</p> <p>Auto-learning function</p> <p>For powder,liquid,sticky liquid</p>	
Application	Powder,liquid, suitable for sticky liquid
Display	Power indicator: green LED , Status indicator: red LED
Operating voltage[V]	18...36DC
Switch response time[s]	<1
Maximum power consumption[W]	< 1W
Output	PNP/NPN NO/NC
Switch output maximum load[mA]	200
NO/NC setting	Yes
Learning switching point function	Yes
Medium temperature[°C/°F]	-40...+125/-40...+257
environment temperature[°C/°F]	-40...+85/-40...+185
Operating pressure[bar]	Max. 40 bar
Thread connection	G1/2"A
Probe length[mm]	52
Connection	M12 socket
Housing material	Stainless steel 316L
Probe material	PEEK
Probe material/Wetted Part	IP68/IP69K*
EMC	ESD 6KV III
	EFT 2KV III
	Surge immunity test 500V I
Walkie talking experiment[mm]	< 5
Dim ension[m m]	

<p>Panel and M12 Connection</p>	
<p>Wiring</p>	
<p>Note*</p>	<p>Use sanitary adapter to upgrade to IP69K (Optional accessory)</p>