



CONDUCTIVE LEVEL SWITCH

**Single Stage****Dual Stage**

Description

The Conductive Level Switch is based on Electric Conductive Principle it can sense any liquid even liquid conductivity is less than 0.1 uS.

The unit features 3 amp mechanical relay with IP65 Design M12 connector for easy connection. It can work in High temperature.

ORDER CODE

AICLS-22	X	X	X	X	X	X	X	X
HEAD BODY								
S.S.304	4							
S.S.316	6							
ALUMINUM	A							
CONNECTION								
THREAD		T						
FLANGE		F						
TC		C						
OUTPUT CONNECTION								
M12			1					
WIRE WITH GLAND			2					
WIRE LENGTH								
NON			0					
IN METERS			X	X				
SENSING LENGTH								
IN mm					X	X	X	
SENSING POINT								
SINGLE								1
DOUBLE								2

SPECIFICATIONS	
POWER	230VAC
LOAD	30mA
SENSING	LIQUID
OUTPUT	3A RELAY
OUTPUT INDICATION	LED
POWER INDICATION	LED
STAMP LENGTH	
MINIMUM	50 mm
MAXIMUM	6000mm
CONTACT BODY PART	S.S.316 & PTFE
NON CONTACT BODY PART	S.S.316 / S.S304 / ALUMINUM
OUTPUT CONNECTION	DIN M12 / DIRECT WIRED
FITTING CONNECTION	THREAD / FLANGE/ 1" TC

