

Description

It is one of the economical ways to control level of conductive liquids. Sensor is made of Stainless steel solid or SS flexible cable probes. Probes lengths are selected according to the depth of tanks & working span. Probes are immersed inside the liquid and senses the level when liquid makes contact with each probe at different levels. Sensor consists of a reference probe and other probes of different length for each level. Multiple probes can be used for controlling different levels inside a tank or open pit. A separate controller unit encloses controlling circuitry, level indication lamps & relay output, which can be used for pump controlling. High temperature version sensors are available with sheathed probes.

Application: Water, waste water, chemical, condensate, coolant, pump dry running protection, ETP, STP etc.

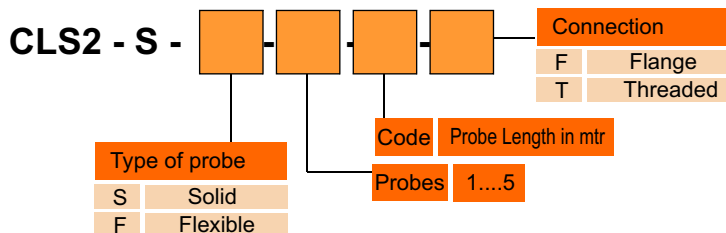


Technical Specification

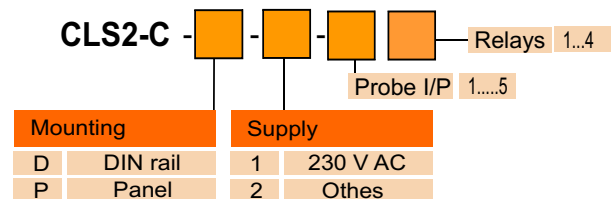
MODEL - SENSOR	CLS2-S
Probes	SS sheathed probes
Probe lengths	Upto 2 meters / others
Probe type	Solid rod probes / flexible probes
Connection	Flanged / others
Housing	Aluminium / other
Process Temperature	-20 to 200 °C
MODEL - CONTROLLER	CLS2 - C
Mounting	DIN RAIL / Panel mounted
Contact output	Potential free contact relays
Contact rating	SPDT, 5 Amp.
Power supply	230 V AC
Sensitivity	Sensitivity adjustment

Model Selection

SENSOR



CONTROLLER



Contact us for other models & specifications not listed here. Due to product enhancement technical specification may vary.



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