

**ARANKA**Solution
with Perfection

LEVEL CONTROLLER

**ALC96**

DESCRIPTIONS

ALC 96 is Universal Level Controller

ALC 96 can programme in two Types of measurement

a) Height level measurement like mm,cm,inch,Ft.,Mtr.

b) Volumetric Measurement like ml, Ltr., Kltr.

ALC 96 have 4 different set points with 4 different Potential Free Relay Output

ALC 96 Can use for any level controlling application

ALC 96 Can Calibrat From Front Key

ORDER CODE

SPECIFICATIONS	
POWER	90~260VAC
INPUT	4~20mA /PULSE
INPUT CHANNEL	SINGLE /DOUBLE
DISPLAY	16X4 LCD
DIGITAL OUTPUT	5A REALY
ANALOG OUTPUT	4~20mA
CURRENT CONSUMPTION	55mA
ACCURACY	±0.5% OF FSD
SIZE IN mm	96X96X85
CUTOUT IN mm	92X92
OPERATING TEMPERATURE	- 20'C ~65'C
HOUSING MATERIAL	ABS

ALC96	A	L	C							
INPUT CHANNELS										
1 CHANNEL				A						
2 CHANNEL				B						
INPUT										
4~20mA					0					
1~5VDC					1					
DIGITAL OUTPUT										
1 NOS RELAY							1			
2 NOS RELAY							2			
3 NOS RELAY							3			
4 NOS RELAY							4			
ANALOG OUTPUT										
NONE								A		
4~20mA								B		
ENCLOUSER										
REGULAR									0	
FLAMPROOF									1	

**ARANKA****ARANKA INSTRUMENTS LLP**

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