

C-5

LEVEL SWITCH

GENERAL FEATURES

Changes in fluid level move the float up and down. The micro switch inside the box gives contact according to the condition of the float. It provides the efficient and safe operation of the system by transmitting it to devices such as micro switches, pumps, solenoid valves, alarm devices and signal lights that can be open or closed type electrical connection.

Applications:

- Pressurized/non-pressurized tanks
- Water Tanks
- Steam Generators
- Clean Water tanks
- Fuel tanks
- Steam Boilers

Advantages

- Magnetic
- High set range
- Long lifetime

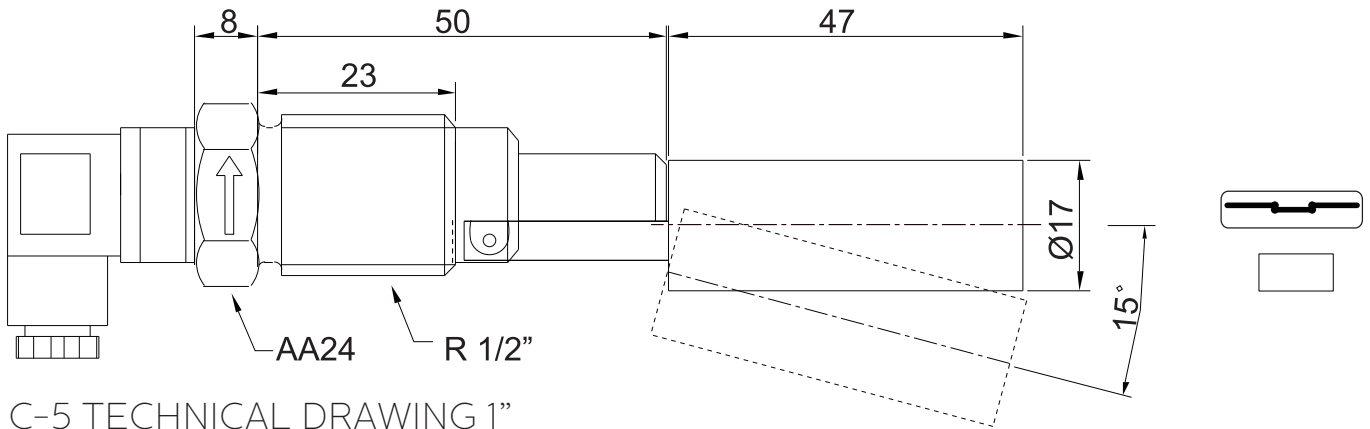
PRODUCT FEATURES

Max. Contact Capacity:	10 W / VA
Max. Supply:	180 VDC / 130 VAC
Max. Contact:	0,7A
Working Pressure:	5 bar
Max Temperature:	125 C
Float.:	AISI304 SS, (AISI316 SS Opt.)
Connection:	AISI304 SS, (AISI316 SS Opt.)
Bolt&Nut:	AISI304 SS, (AISI316 SS Opt.)
Pipe:	AISI304 SS, (AISI316 SS Opt.)
Mech. Connection:	R1/2", (1" Opt.)
Min. Density:	0,7 gr/cm ³
Installation Type:	Horizontal
Electrical Connect:	DIN43650C Socket
Contact Amount:	1x SPST-NA
Optional:	Liquid level relay ASK-P2

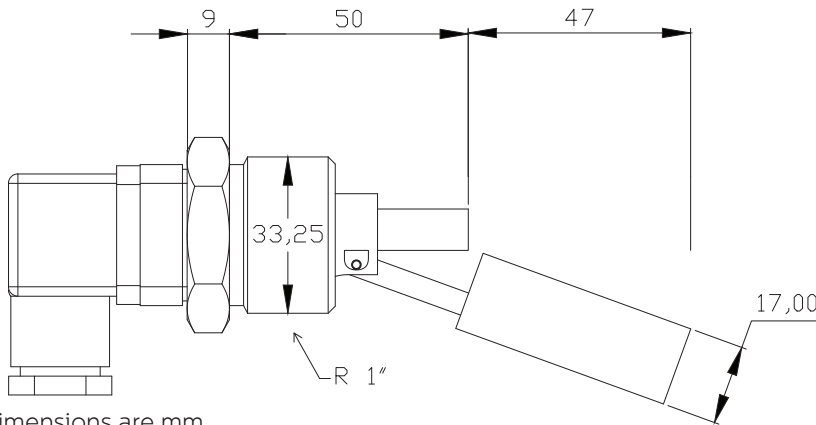
250VA and 50W connection can be done with relay as opt.

C-5 LEVEL SWITCH

C-5 TECHNICAL DRAWING 1/2"



C-5 TECHNICAL DRAWING 1"



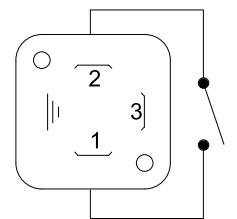
dimensions are mm.

ASK-P2 TECHNICAL FEATURES	
Supply	220 VAC , 2,8 VA
Output	2 Ad. 5A/250 VAC Relay (Start/Stop)
Working Temp.	(-) 20 (+) 70 °C
Panel size	72 x 72 mm
Input	C-5 Contact Data
Isolation	Input-Output Isolation



ASK-P2
LEVEL CONTROL
PANEL

Electrical Connection



Single Contact NO



HEAD OFFICE - FACTORY

Atatürk Sanayi Bölgesi Hadımköy Mahallesi Mustafa İnan Caddesi No: 44 Arnavutköy - İSTANBUL
Tel: +90 212 771 01 45 (pbx) | Fax: +90 212 771 47 27
info@ayvaz.com | www.ayvaz.com

Cona Caserta/Italy

Tel: +39 0823 187 3988
rmolaro@ayvaz.com

Ayvaz Germany Viernheim/Germany

Tel: +49 62046014399
germany@ayvaz.com

Ayvaz Ukraine Kiev/Ukraine

Tel: +380 44 390 57 57
info@ayvaz.com.ua

Tricorr Warsaw/Poland

Tel: +48 530 030 810
+48 533 603 335
tricorr@tricorr.eu

Ayvaz Azerbaijan Baku/Azerbaijan

Tel: +99 (455) 579-84-32
ahayatov@ayvaz.com

Ayvaz Egypt Cairo/Egypt

Tel: +20 122 819 78 29
andrew.eid@ayvaz.com

Ayvaz Gulf Dubai/U.A.E

Tel: +971 563550822
+971 501306871
mideast@ayvaz.com

Ayvaz China Ningbo/China

Tel: +86 152 5830 7361
msahin@ayvaz.com

Ayvaz Kazakhstan LLP Almaty/Kazakhstan

Tel: +7 (727) 327 97 57
info_kz@ayvaz.com

Ayvaz N Ispirih/Bulgaria

Tel: +359 8431 27 32
office@ayvaz-n.eu

Ayvaz Serbia Belgrade/Serbia

Tel: +381 61 658 70 52
yakbiyik@ayvaz.com

Ayvaz Vietnam HCMC/Vietnam

Tel: +84 89 8508345

Ayvaz Americas Rhode Island/USA

Tel: +1 401 737 8380
americas@ayvaz.com