



EAVL-D Series

EVOTEK level switches

Product Description

- Can be dismantled without removing the tank cap
- Direct mounting on tank lid
- Level control in the tank
- Suitable with many different fluids
- With any length up to 1000mm possible

Technical Specifications

Application

Electromagnetic level switches

Port Sizes:

Fastening by means of flange or screw connection

Material

Flange/Threaded body:

Aluminium

Seals:

NBR or FPM or EPDM

Tube:

Stainless Steel

Float:

Stainless Steel

Temperature range:

-25°C to 110°C

Instrument plug:

DIN43650A

Protection:

IP65

Switching current:

max. 1.5 A

Switching voltage:

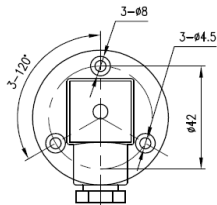
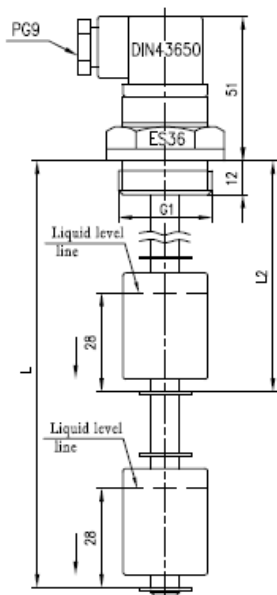
max. 220 V AC / 50 V DC

Switching power:

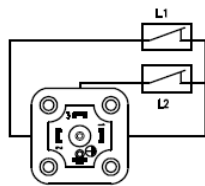
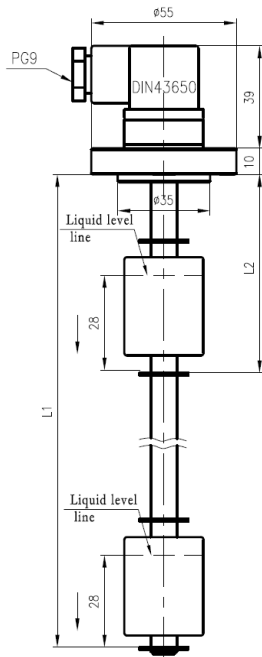
80 W

EAVL-D Electromagnetic level switches

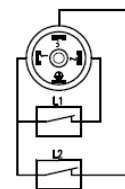
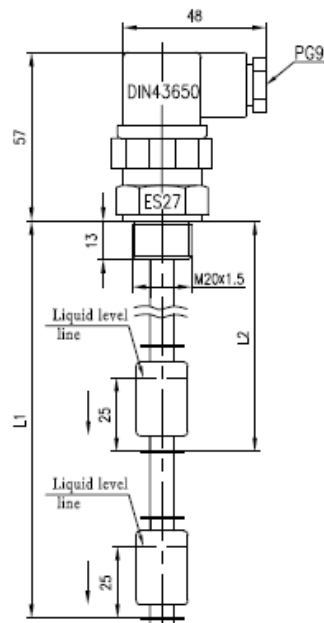
EAVL-D-G1



EAVL-D-F42



EAVL-D-M20



Order Codes

Series - **A** - **B** - **C** **D** **E** **F**
 EAVL-D - G1 - 500 - 350 B NO NO

A Size	Spare cartridge
G1	G 1" thread connection
F42	3 holes flange
M20	M20 thread connection

B Length(L1)

- 150
- 200
- 250
- 300
- 400
- 500
- 600
- 800
- 1000

C Length(L2)

According to request

D Seal

B	NBR
V	FPM
E	EPDM

E Lower Level switch

NO	Normally opened in presence of fluid
NC	Normally closed in presence of fluid
SPDT	Exchange

F Higher Level switch

NO	Normally opened in presence of fluid
NC	Normally closed in presence of fluid
SPDT	Exchange