

**GENERAL CHARACTERISTICS**

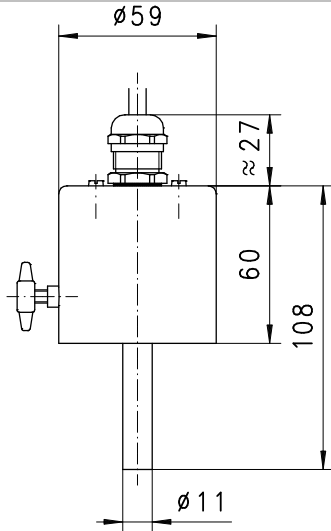
A flow switch, for liquid or gaseous media, with magnetical actuation of a reed switch.



**I M1 Ex ia I**  
**II 1G Ex ia IIC T4**  
**II 1D Ex iaD 20 T135**



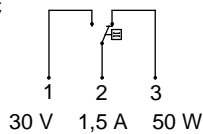
**DIMENSIONS**



**ELECTRICAL DATA**

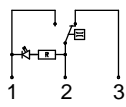
reed switch  
cable 2.5 m  
temperature Tu max. 50°C  
protection class IP 65

wiring 0.213



30 V 1,5 A 50 W

wiring 0.208  
diode red



15 V 1,5 A 50 W  
28 V 1,5 A 50 W  
36 V 1,5 A 50 W

**APPLICATION FOR TYPE**

switch head	type
A-V1	VD



**NOMENCLATURE**

A-V1	-1	basic type specification
A-V1		● switch head A-V1
	-1	● wiring 0.213
	-2	● wiring 0.208 15 V
	-3	● wiring 0.208 28 V
	-4	● wiring 0.208 36 V

All technical changes reserved

●BASIC Standard ○BASIC Programme option □VARIO Special option ⊕ PLUS Accessories ✗ not recommendable