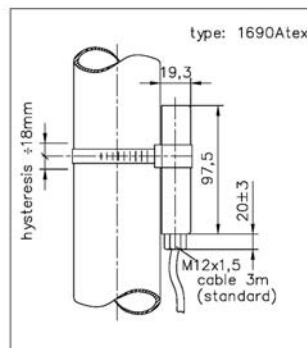
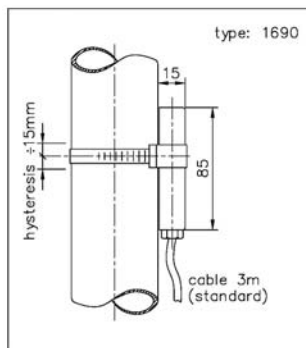


Data-Sheet for electrical switch type 1690

Technical Data

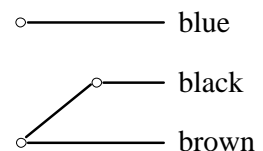
Switch	type 1690	type 1690 Atex
Part-No. :	641.6502.380.LI	610.045N1001
Contact:	SPDT, bistable	
Contact material:	rhodium	
Dimensions [mm]:	B x H x L = 20 x 15 x 80	B x H x L = 25 x 19,3 x 97,5
Voltage:	230 V AC/DC	
Current:	0,8 A	0,6 A
Power switching:	40 W / 60 VA	45 W / 45 VA
Enclosure rating:	IP 67 (IEC 529)	
Environment temperature:	-25°C to +75°C	T4/T5: -25..+85°C; T6:-25..+70°C
Fluid temperature:	max. 120°C	
Durability:	10 ⁶ to 10 ⁹ no. of switch actuations	
Connection:	PVC-cable, length 3 m (standard)	
	cross-dimension 0,5 qmm	cross-dimension 0,75 qmm
housing material	Plastic (PBT black)	die-cast-aluminium (GD-ZnAl4Cu1)
Type of protection:	-	Ex II 2G EEx m II T5/T6



Wiring Connection

Type

1690
1690 Atex



bistable

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