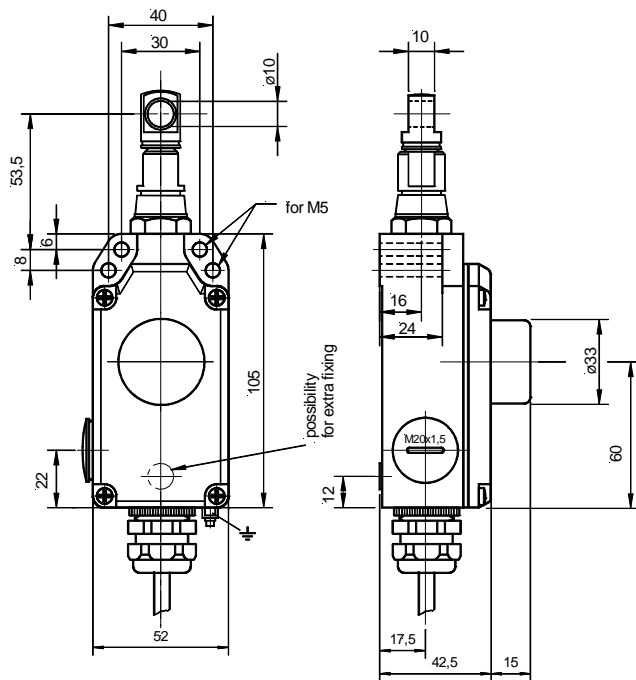
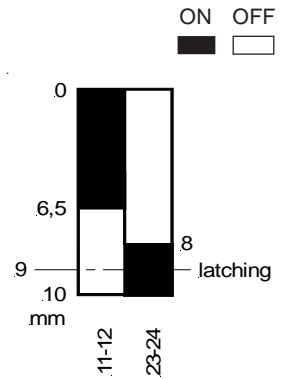


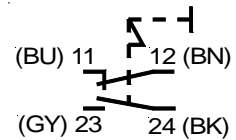
Dimensional drawing







Switching path



Circuit diagram



Technical Data:

Regulations:	EN 60947-5-1, EN 60947-5-5, EN 60079-0, EN 60079-1 EN 60079-31, EN ISO 13850, EN ISO 13849-1	
Housing:	die casting Al alloy, colour painted in orange RAL 2004	
Cover:	shockproof thermoplastic, self extinguishing UL 94-V0	
Protection:	IP 65 as per EN 60529	
Switching element:	1 NC + 1 NO	
Contact material:	fine silver	
Switching system:	Slow action contact, positive break normally closed contact	
Temperature range:	-20 °C ≤ Ta ≤ +65 °C	
Mounting connection:	firmly fixed and permanently moulded connection cable, H05 VV-F 4 x 0,75 mm ² , 3 m	
Actuation:	by wire pull	
Fixing:	provided for M5	
Distance of fixing:	30 mm and 40 mm	
Cable input:	2 x M20x1,5	
Electrical design:	IEC 60947-5-1, contact elements electrically insulated against each other	
Electrical load:	250 V AC 6 A (AC-15) 3 A for T5 (>65°C)	
Mechanical operating life:	>1 million operations	
Switching element:	Ex 14 VD	
Explosion protection:	 II 2G Ex d IIC T6/T5 Gb  II 2D Ex tb IIIC T80°C/T95°C Db IP65	 Ex d IIC T6/T5 Gb  Ex tb IIIC T80°C/T95°C Db IP65 IECEx PTB 07.0034X
Test certificate:	PTB 11 ATEX 1003X	

Part No.: 71.0.41.3.08 (1177809)