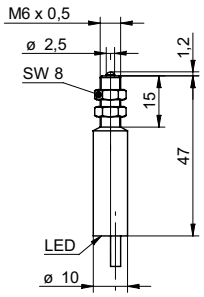
My-Com precision switches

MY-COM E75P80/L

dimension drawing



general data	
repeat accuracy	< 0,001 mm
activating force	75 cN
mech. pre-run / overrun	- / 0,8 ... 1,5 mm approx.
measurement type	contact with medium
direction of approach	frontal and lateral approach
output indicator	LED red

electrical data	
voltage supply range +Vs	5 ... 36 VDC
load current max. at 24 VDC	50 mA
load resistance min.	480 Ohm
output circuit	PNP make function (NO)

mechanical data	
activating pin	hardened steel
housing material	brass nickel plated
dimension	6 mm
type	cylindrical threaded
housing length	47 mm
connection types	cable, 80 cm

ambient conditions	
operating temperature	-20 ... +75 °C
protection class	IP 50

photo



connection diagram

