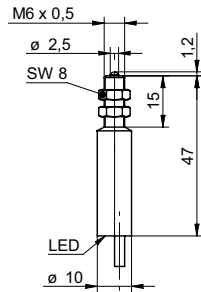


My-Com precision switches

MY-COM E (3-wire)

sample 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

electrical data

voltage supply range +Vs	5 ... 36 VDC
load current max. at 24 VDC	50 mA
load resistance min.	480 Ohm

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

order reference

MY-COM E75N80/L
MY-COM E75P80/L

output circuit

NPN make function (NO)
PNP make function (NO)

sample picture

