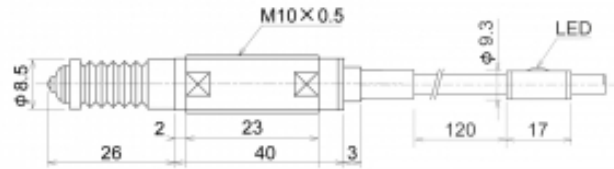


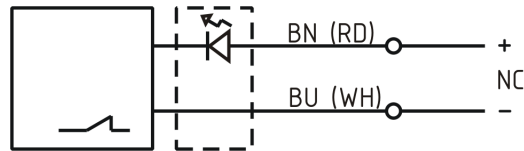
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Product Description

Touch Sensor



Name	P10DLB-AL
Order number	08430211007
Switch type	 N.C.
Signal Type	mechanical contact
Connection	Cable 3m
Connection diagramm	



Dimension (in mm)	fine-pitch thread M10x0,5 x l = 67
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Technical Specification

Operating voltage	5 - 24 V DC
Max. load current	10 mA
Switching hysteresis	0
Operating temperature	0 ° C to 80 ° C
Temperature drift	0
Repeat accuracy	0,0005 mm (at operating speed 50 ... 200 mm/min)
Switching state	LED
Stroke	10 mm
Pre-travel	0 mm
Accuracy	0,0005 mm
Probe tip	Kugel 2
Probe tip material	Wolframkarbid

Operation load	1 N
art_ttl_mech	3 Mio. operating cycles
Protection category	IP67
Wiring	Zweidraht/ Two wire
Housing material	Stainless steel V2A
Termination	3m cable 2 wire
Approach direction	axial

Errors and omissions exceptet