

Stop, adjustable

with end position feedback



Material, surface finish:

Screw and plunger in stainless steel 1.4301, natural finish.

Guide bush in stainless steel 1.4112, natural finish.

Sensor housing in stainless steel, natural finish.

Inductive sensor:

make contact (NO)

operating voltage 10 - 30 V DC

operating current 100 mA

sensing distance 0.8

protection class: IP 67

connection type: 0.3 m cable, PUR, with plug connector

temperature range: -25°C - +70°C

approvals: CE, c-UL-us

Sample order:

nIm 02160-080352

Note:

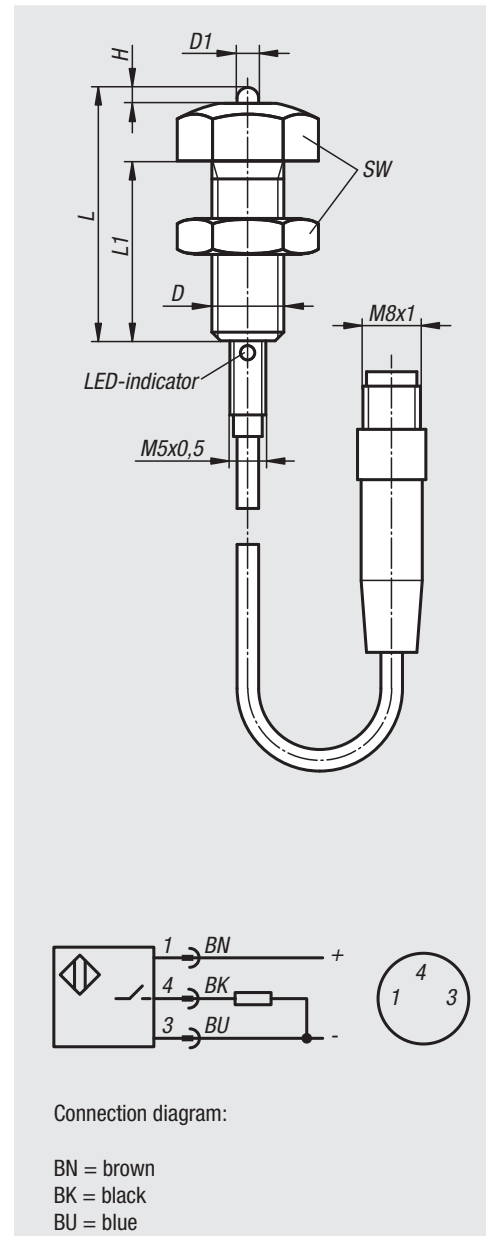
The ensured sensing distance is achieved if the plunger is actuated flush up to the stop surface of the guide bush. The sensor is supplied unassembled.

Installation recommendation: glue in with Loctite 638.

Caution: screw sensor in until it comes to a stop.

Safety:

The use of adjustable stops is not suitable for protecting people.



Order No.	Size	D	D1	H	L	L1	SW	Approx. weight kg
02160-080352	1	M8	3	2	35,2	25	13	0,025
02160-100352	2	M10	3	2	35,2	25	17	0,035
02160-120352	3	M12	3	2	35,2	25	19	0,045