




<b>Limit value switches</b> <b>Inductive contacts</b> <b>single</b>	<b>DN</b> <b>160</b>
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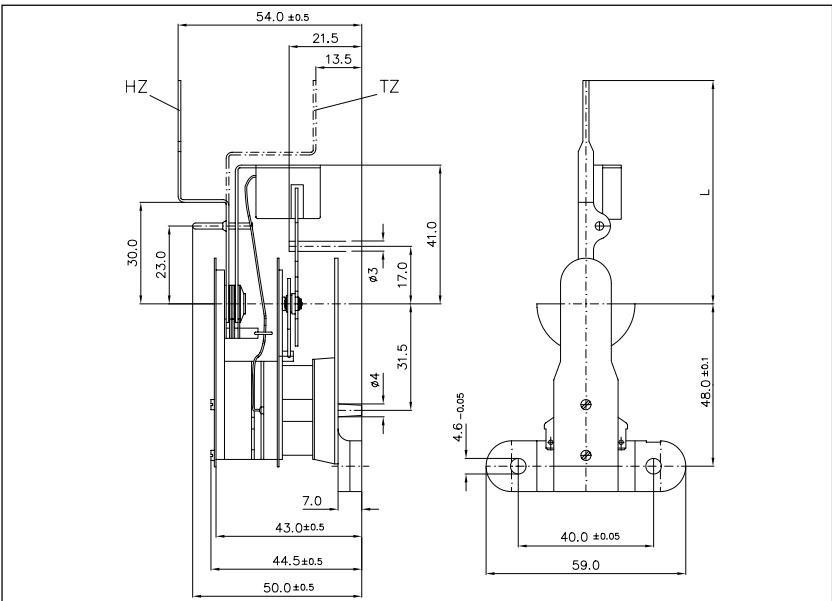
**Type code**

**Type**  
Inductive contact

I- 

Available switching functions	1
pointer moving clockwise	2

Make-contact 	1
Break-contact 	2



**Required order information**

Nominal size	DN 160
Type	re. type code
Set pointer	HZ (contact fitted below the dial) TZ (contact fitted on the dial)
Pointer length "L"	66 mm for DN 160 105 mm for DN 160 - 250
Connection (re. page K 14-10.030)	solder or plug terminal (German silver)
Hair springs (re. page K 14-20.011)	normal light
Slot sensor (re. page K 03-00.030) (re. page K 03-00.040)	SJ 3.5 N SJ 3.5 SN SJ 3.5 S1N (reversed switching behavior)
Contact base	plastic metal

Special executions available on request


**Additional information**

Description / technical data	Page
Inductive contacts _____	K 03-00.010
Explosion protection (general) _____	K 14-30.010
Fail safe technology _____	K 14-30.020
Circuit diagrams / self-adhesive labels _____	K 14-10.020
Terminal configuration _____	K 14-10.035
Fitting, adjusting, dial mounting _____	K 14-10.040
Limit value switches immersed in oil _____	K 14-20.020

**K-group**

Accessories \_\_\_\_\_ K 13

**Recommended amplifiers**

**WE 77/Ex1**  **intrinsically safe**  
(re. catalogue group K 12)

**MSR 010-I**, **not intrinsically safe**  
(re. catalogue group K 11)

01.2001 Errors excepted. Subject to alteration without notice.