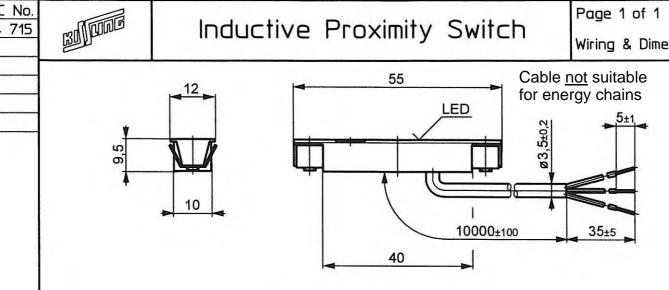
Inductive Proximity Switch

Page 1 of 1

Wiring & Dimensions

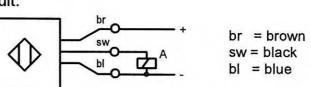






EC No.

14 715



Electrical Characteristics:

Supply voltage range (V _B)	10 V to 30 V DC
Ripple voltage		
Current consumption	active	
	passive	< 10 mA
Load current (IL)		max. 200 mA
Reverse polarity protect	tion	yes

Operating Characteristics - electrical:

Output saturation voltage	
Repitition rate of sensing	max. 800 Hz
Output voltage rise	> 2 V/µs
Operating time	100 %
Short circuit protection	pulsating
Output function	PNP - NČ
Other switching characteristics are available on inquiry.	

Operating Characteristics - mechanical:

Nominal sensing distance (S _h)	2,5 mm
Hysteresis	typ. 0,1 mm
Reproduceability	
Cable	Resin sealed PVC cable 3×0,14 ²

Environmental Characteristics:

Housing material	РА
Sensing distance temperature drift	
Operating temperature range	
Seal	IP67 iaw DIN 40 050
EMC	

1999	Date	Name	mm	Scale		Order-Sign:
Design	22.02.	Kullick		1.1	<u>cco</u>]]Done	1/08/2116/25
Check		Ch.	General T	olerances	Elektrotechnik - GmbH & Co KG	L400.2110.2J
Geo ro	ro DIN ISO 2768 mK D - 72218 Wild		D - 72218 Wildberg	01 018 866		