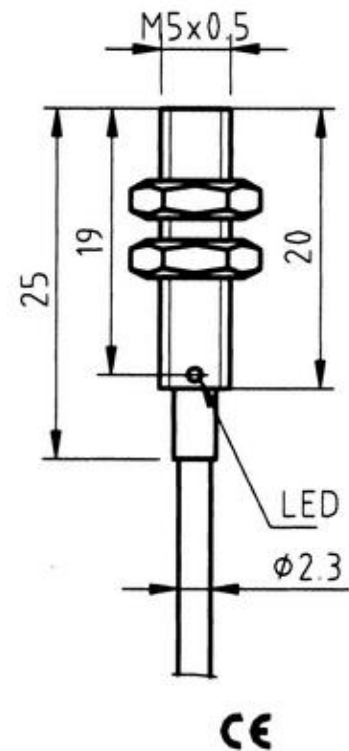


**DC - CYLINDRIC**  
**TYP: IBCA0515 / PNP NC**



<b>Configuration:</b>	M5
<b>Fitting:</b>	flush
<b>Sensing Distance Sn (mm):</b>	0,8 mm
<b>Connection:</b>	Cable
<b>Nominal Voltage:</b>	24 VDC
<b>Voltage Range:</b>	5-36 VDC
<b>max. Load Current:</b>	200 mA
<b>No-Load Current:</b>	< 10 mA
<b>Voltage Drop:</b>	< 1 V
<b>Switching Frequency:</b>	2 kHz
<b>Hysteresis:</b>	< 15 % (Sr)
<b>Reproduceability:</b>	< 1 % (Sr)
<b>Temperature Drift:</b>	< 10 % (Sr)
<b>Ambient Temperature:</b>	-25 Å°C ... +70 Å°C
<b>Protection Class:</b>	IP 67
<b>Short Circuit- /Inverse Polarity Protection:</b>	yes
<b>Housing Material:</b>	High-grade steel
<b>LED:</b>	yes
<b>Connection:</b>	2 m PUR/3 x 0,15 mm <sup>2</sup>
<b>Material Active Surface:</b>	
<b>EMC:</b>	
<b>Shock/Vibration:</b>	



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