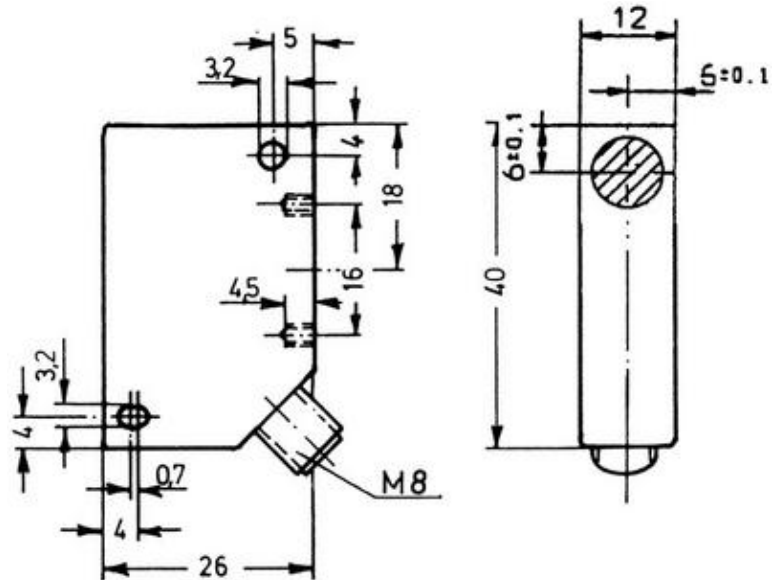


# DC - RECTANGULAR TYP: IBRD5213 / NPN NC



<b>Configuration:</b>	R52 (12x26x40)
<b>Fitting:</b>	flush
<b>Sensing Distance Sn (mm):</b>	2,0 mm
<b>Connection:</b>	pluggable M8
<b>Nominal Voltage:</b>	24 VDC
<b>Voltage Range:</b>	10-35 VDC
<b>max. Load Current:</b>	300 mA
<b>No-Load Current:</b>	< 10 mA
<b>Voltage Drop:</b>	< 2,5 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>	Plastic
<b>LED:</b>	yes
<b>Connection:</b>	Plug M8 3-polig
<b>Material Active Surface:</b>	
<b>EMC:</b>	
<b>Shock/Vibration:</b>	



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