DC - RECTANGULAR TYP: IBRD3813 / NPN NC



Configuration: R38 (10x16x28)

Fitting: flush

Sensing Distance Sn (mm): 2,0 mm

Connection: pluggable M8

Nominal Voltage: 24 VDC

Voltage Range: 10-30 VDC

max. Load Current: 200 mA

No-Load Current: < 10 mA

Voltage Drop: < 2.5 V

Switching Frequency: 800 Hz

Hysteresis: < 15 % (Sr)

Reproduceability: < 1 % (Sr)

Temperature Drift: < 10 % (Sr)

Ambient Temperature: $-25 \; \hat{A} \, ^{\circ} \text{C} \; ... \; +70 \; \hat{A} \, ^{\circ} \text{C}$

yes

Protection Class: IP 67

Short Circuit- /Inverse Polarity

Protection:

Housing Material: Plastic

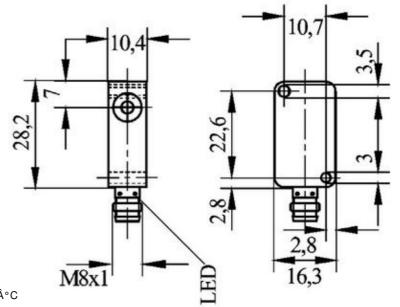
LED: yes

Connection: Plug M8 3-polig

Material Active Surface:

EMC:

Shock/Vibration:



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