DC - CYLINDRIC TYP: IBCT1812 / NPN NO



Configuration: M18 Fitting: flush Sensing Distance Sn (mm): 5,0 mm Connection: Cable **Nominal Voltage:** 24 VDC 10-35 VDC Voltage Range: max. Load Current: 300 mA **No-Load Current:** < 10 mA **Voltage Drop:** < 2 V Switching Frequency: 500 Hz

Hysteresis:< 15 % (Sr)Reproduceability:< 1 % (Sr)Temperature Drift:< 10 % (Sr)

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

Protection Class: IP 67
Short Circuit-/Inverse Polarity yes
Protection:

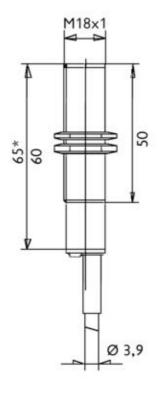
Housing Material: 15 LED: yes

Connection: 2 m PVC/3 x 0,25 mm2

Material Active Surface:

EMC:

Shock/Vibration:



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