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Data sheet

Wire type and power DC 2-wire type 12-24VDC Sensing side diameter M12 Sensing distance 8mm Installation Non-shield(non-flush) Standard sensing target 25×25×1mm(iron) Response frequency 400Hz Current specification Leakage current: Max. 0.6mA Control output Normally Open	
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Control output Normally Open	
Material Brass(nickel plated)	
Cable Standard/material Oil resistant cable	
Protection structure IP67	
Body length Long body	
Environment_Ambient temperature -25 to 70°C, storage: -30 to 80°C	
Environment_Ambient humidity 35 to 95% RH, storage: 35 to 95% RH	
Hysteresis (distance) Max. 10% of sensing distance	
Residual voltage Max. 3.5V	
Weight $\approx 82 g (\approx 94 g)$	

^{**}The response frequency is the average value. The standard sensing target is used and the width is set as 2 times of the standard sensing target, 1/2 of the sensing distance for the distance. **The weight includes packaging. The weight in parenthesis is for unit only. **The temperature or humidity mentioned in Environment indicates a non freezing or condensation.

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