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Data sheet

Wire type and power	AC 2-wire type 100-240VAC~
Sensing side diameter	M18
Sensing distance	8mm
Installation	Non-flush
Standard sensing target	25×25×1mm(iron)
Response frequency	20Hz
Current specification	Leakage current: Max. 2.5mA
Control output	Normally Closed
Material	Brass(nickel plated)
Cable Standard/material	Standard cable
Protection structure	IP67(IEC standard)
Body length	Long body
Environment_Ambient temperature	-25 to 70℃, storage: -30 to 80℃
Environment_Ambient humidity	35 to 95% RH, storage: 35 to 95% RH
Hysteresis (distance)	Max. 10% of sensing distance
Residual voltage	Max. 10V
Insulation type	Double insulation or reinforced insulation(mark: 🔲, dielectric strength between the measuring input part and the power part: 1kV)
Weight	Approx. 142g(approx. 130g)

^{**}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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