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Data sheet

Wire type and power	DC 3-wire type 12-24VDC
Sensing side diameter	M18
Sensing distance	7mm
Installation	Shield(flush)
Standard sensing target	20×20×1mm(iron)
Response frequency	300Hz
Current specification	Current consumption: Max. 10mA
Control output	PNP Normally Open
Material	Brass(nickel plated)
Cable Standard/material	Standard connector
Protection structure	IP67
Body length	Standard type
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. 1.5V
Weight	≈ 41g (≈ 81g)

^{**}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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