

Data sheet

Wire type and power	DC 3-wire type 12-24VDC ---
Sensing side size	Frame size 8mm
Sensing distance	2.5mm
Standard sensing target	8×8×1mm(iron)
Response frequency	1kHz
Current specification	Current consumption: Max. 10mA
Control output	PNP Normally Open
Sensing type	Standard type(front sensing type)
Material	Polycarbonate
Protection structure	IP67(IEC standard)
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. 20% at sensing distance
Weight	≈ 16 g (≈ 30 g)