



EH-614A

Sensor Head, Shielded Type, Thin



*Please note that accessories depicted in the image are for illustrative purposes only and may not be included with the product.

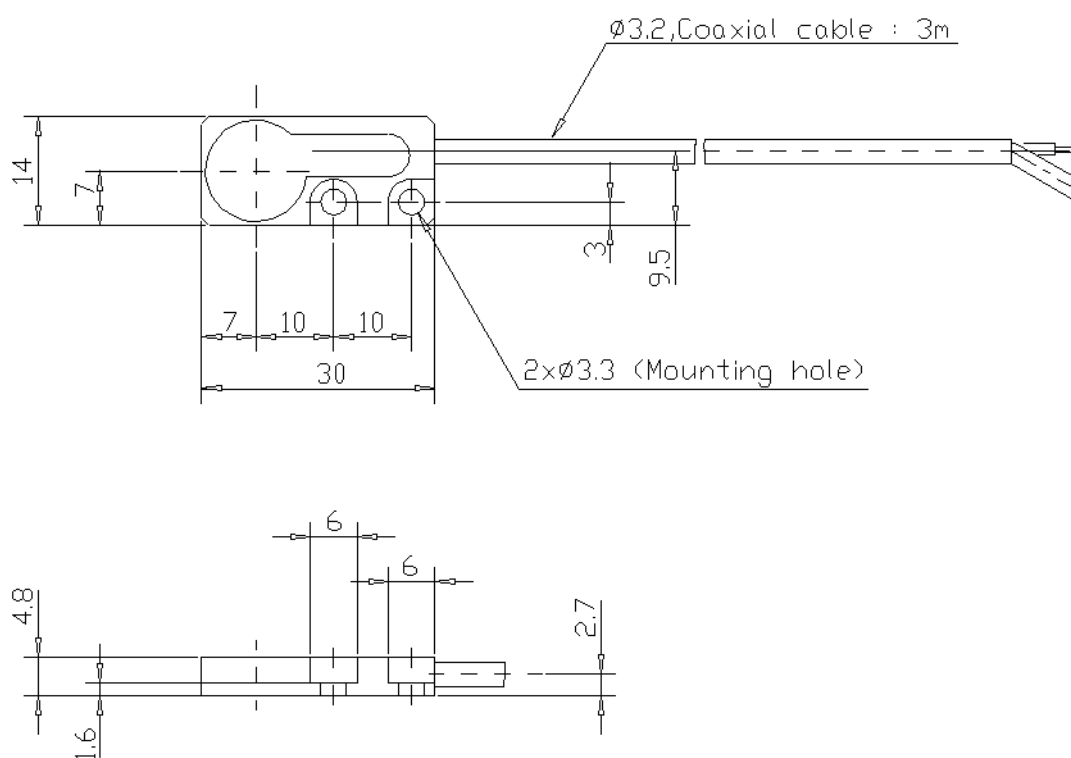
Specifications

Model		EH-614A
Type		Standard , Shielded , ULTRA thin
Detectable object		Ferrous metals (see Characteristics for nonferrous metals)
Standard target (iron, t=1 mm 0.04")		15 x 15 mm 0.59" x 0.59"
Stable detecting range		0 to 5 mm0.20"
Maximum detecting distance		8 mm0.31"
Hysteresis		0.05 mm0.002"
Repeatability		0.005 mm0.0002"
Temperature characteristics		±10% max. of detecting distance at 23°C 73.4°F, within -10 to +60°C 14 to 140°F
Environmental resistance	Enclosure rating	IP67
	Ambient temperature	-10 to +60 °C 14 to 140 °F (No freezing)
	Relative humidity	35 to 85 % RH (No condensation)
Weight		Approx. 57 g (including nuts and 3-m 9.8' cable)

Dimensions

* Download CAD file or product manual for larger image/text and more detail.

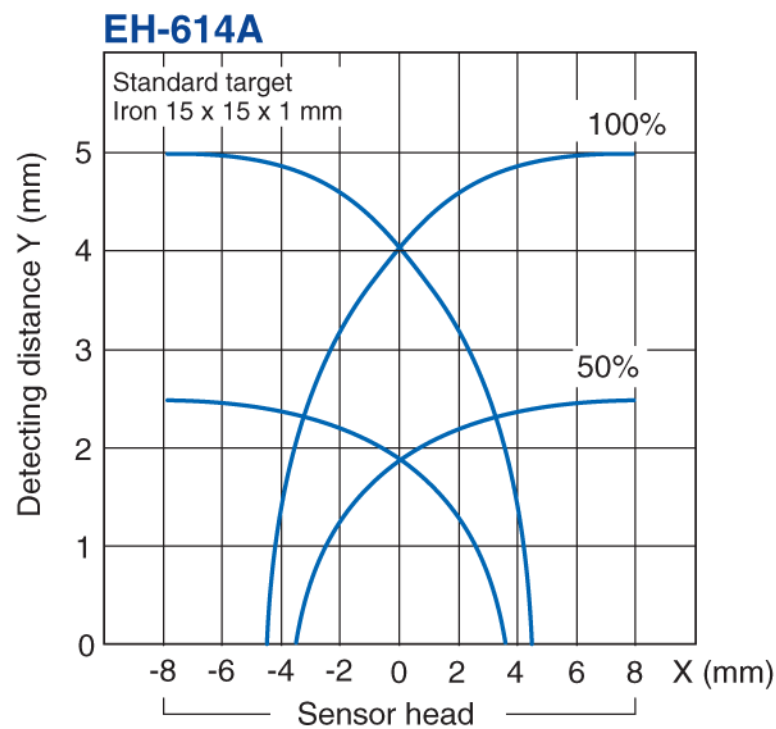
EH-614A



Characteristic

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Characteristics



Long-distance Separate-amplifier Proximity Sensors

