



EH-440

Sensor Head, Unshielded Type, f40



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

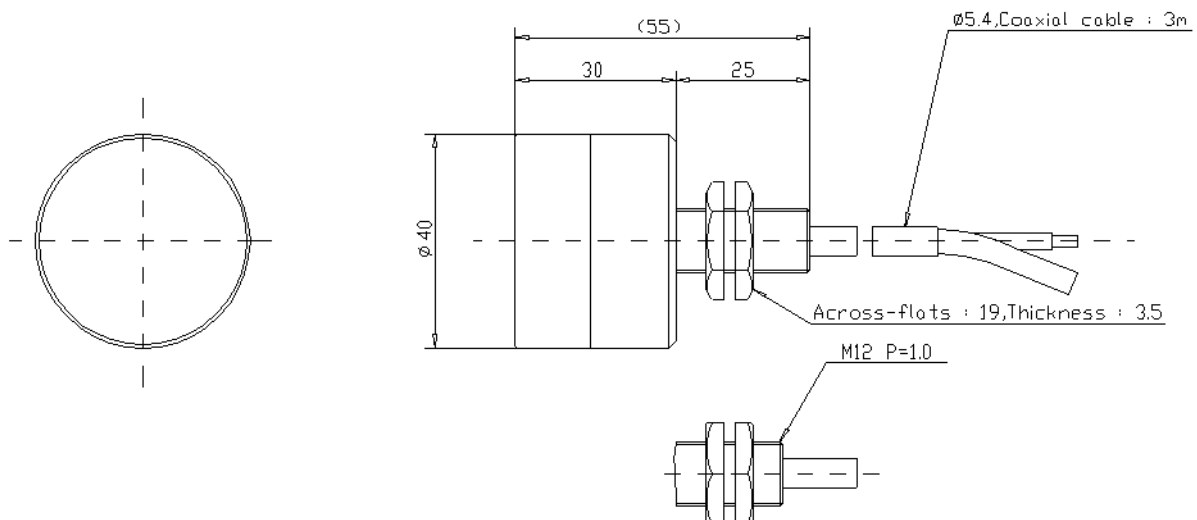
Specifications

Model		EH-440
Type		Standard , Non-shielded , Cylindrical and threaded
Detectable object		Ferrous metals (see Characteristics for nonferrous metals)
Standard target (iron, t=1 mm 0.04")		40 x 40 mm1.57"
Stable detecting range		0 to 18 mm0.71"
Maximum detecting distance		36 mm1.42"
Hysteresis		0.1 mm0.004"
Repeatability		0.037 mm0.001"
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. 280 g (including nuts and 3-m 9.8' cable)

Dimensions

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

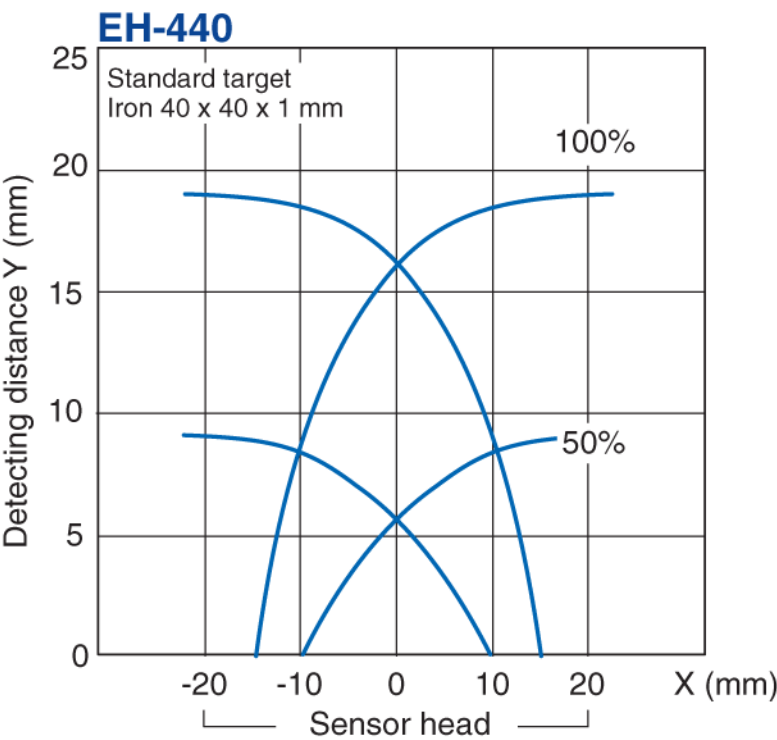
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Characteristic

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Long-distance Separate-amplifier Proximity Sensors



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