

EH-110

Sensor Head, Shielded Type, M10

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

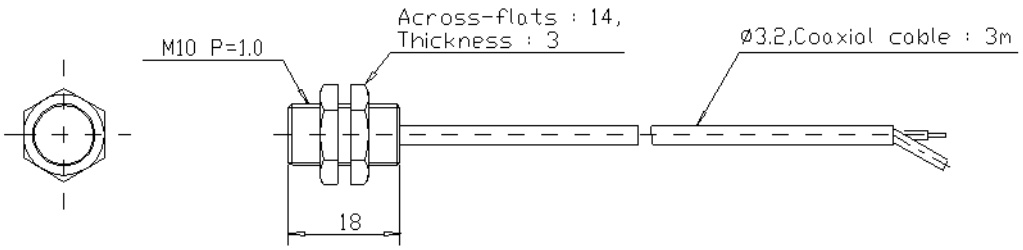
Specifications

Model		EH-110
Type		Standard , Shielded , Threaded
Detectable object		Ferrous metals (see Characteristics for nonferrous metals)
Standard target (iron, t=1 mm 0.04")		10 x 10 mm 0.39" x 0.39"
Stable detecting range		0 to 2 mm0.08"
Maximum detecting distance		5 mm0.20"
Hysteresis		0.04 mm0.002"
Repeatability		0.005 mm 0.0002"
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. 55 g (including nuts and 3-m 9.8' cable)

Dimensions

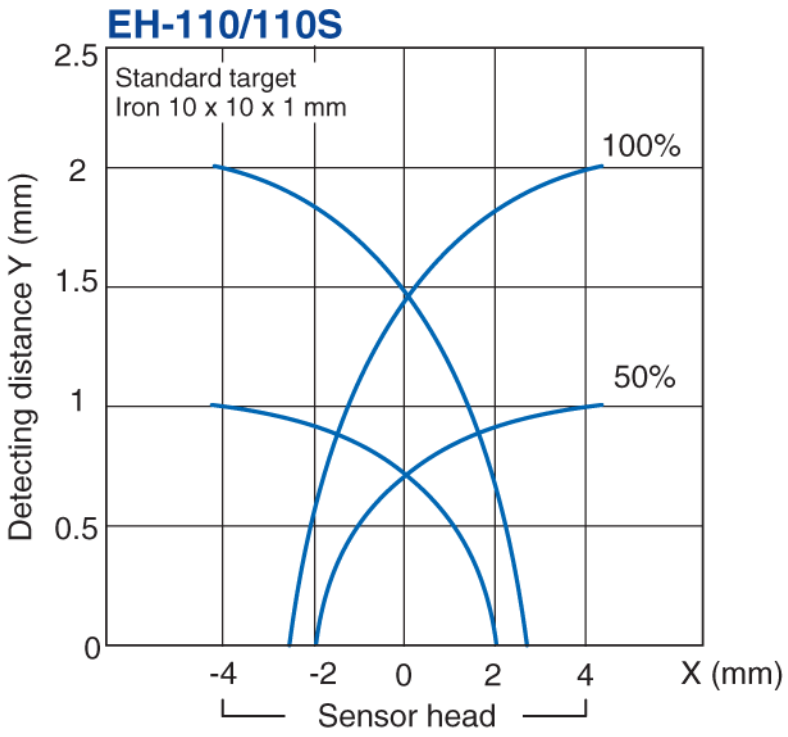
* Download CAD file or product manual for larger image/text and more detail.

EH-110



Characteristic

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



Long-distance Separate-amplifier Proximity Sensors

