

EH-290

Sensor Head, Unshielded Type, f90

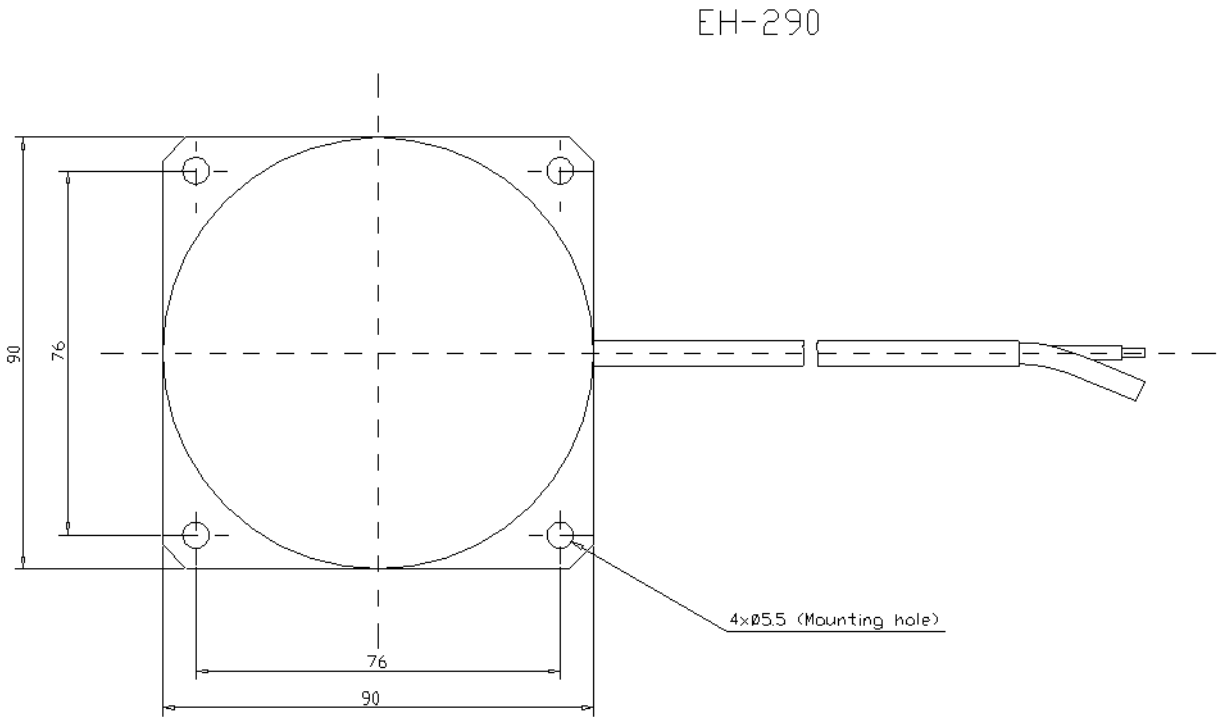
*Please note that accessories depicted in the image are for illustrative purposes only and may not be included with the product.

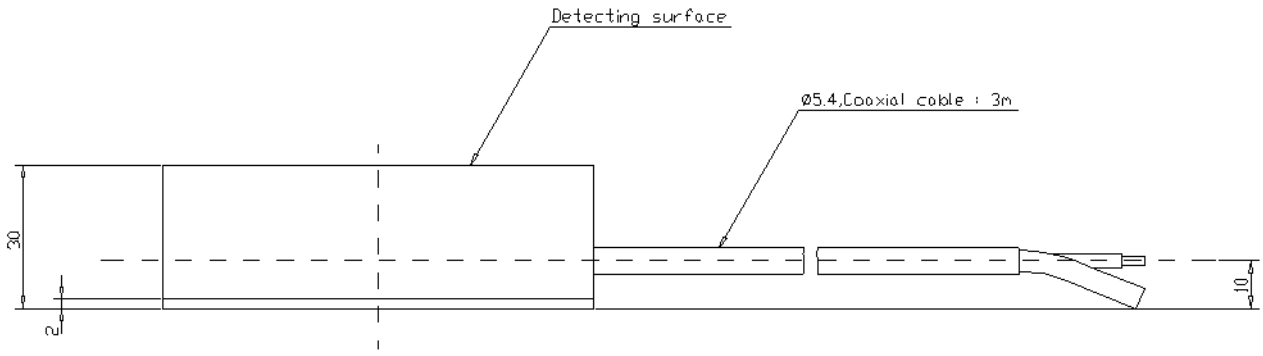
Specifications

Model		EH-290
Type		Standard , Non-shielded , Cylindrical
Detectable object		Ferrous metals (see Characteristics for nonferrous metals)
Standard target (iron, t=1 mm 0.04")		150 x 150 mm 5.91" x 5.91"
Stable detecting range		0 to 35 mm1.38"
Maximum detecting distance		70 mm2.76"
Hysteresis		0.2 mm0.008"
Repeatability		0.075 mm0.003"
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. 650 g (including nuts and 3-m 9.8' cable)

Dimensions

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





Characteristic

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