



This thermocouple combines a grounded thermocouple junction mounted into a magnet, for fast response ferrous metal surface temperature measurement. Only available as a Fabricated thermocouple.

Our standard range is shown below, although any special can be manufactured upon request.

Contact the Sales office for details and a quotation.

Magnet sensors

Model Mg01

Operating Temperature	-60 to 350°C
Type	J or K
Hot junction	Grounded

General Specification

Dimensions	28mm Ø x 9mm deep
Cable type	Glass fibre with stainless steel over-braid
Termination	100mm flying tails

Model code

Model	Calibration	Cable Length (in Mtrs)	Options
Mg01	J K	2 (2Mtrs)	Cable type PT PTFE Termination Z Std plug MZ Mini plug
		3 (3Mtrs)	
		10 (10Mtrs)	

Accessories



Compression fittings



Connectors



Extension cable

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