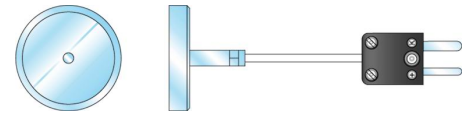


80512 Heavy duty magnetic surface probe



General

Application	Surface temperature measurement on steel
Magnet	Round magnet in steel housing
Construction	Springloaded thermocouple
Response time	12 seconds
Max. tip temperature	150°C / 302°F

Sensor

Thermocouple	Type K
Accuracy	According IEC 60584-1
Contact plate diameter	80 mm
Height	15 mm
Confirmation	High temperature magnet
Magnetic force	50 Newton

Cable

Type	K
Color	Black
Cable length	1000 mm standard, other lengths possible
Connector	Miniature thermocouple connector, flat pins

Options

Cable colour	IEC / ANSI
Connector	IEC / ANSI

Ordering code

*This datasheet is purely indicative, build-up of model code may vary from this datasheet.

Model