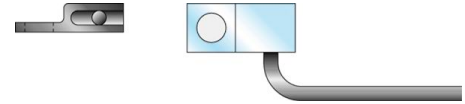


82524 Bolt-on surface Pt100 probe



General

Application	Bolt on mounting
Construction	Contact plate with mounting hole
Usage	General purpose surface temperature measurement

Sensor

Type	Pt100
Accuracy	According IEC 60751 Class B
Response time	15 seconds
Max. tip temperatuur	200°C / 392°F
Contact plate	23 x 10mm
Thickness	1mm
Mounting hole	4.5mm
Material	Stainless steel
Connection	3-wire system

Cable

Material	PTFE insulated cable with internal braided armour
Cable length	1000mm standard, other lengths possible
Cable diameter	5 mm
Colour	Black
Cable end	Stripped

Options

Connector	3 pole miniature connector with flat pins
Connection	4-wire option

Ordering code

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

Model

82524