

80530 Electric isolated surface probe



Electrical insulation The thermocouple is silicon isolated with respect to the SS protection tube

General

Application Surface Temperature Measurement
Construction Springloaded insulated thermocouple
Handgriep ABS plastic

Sensor

Thermocouple Type K
Accuracy According IEC584-1
Response time 2 seconds
Max. tip temperature 300°C / 572°F

Sensor

Material Stainless Steel
Tip Insulation Silicone
Probe length 130 mm
Tip diameter 8 mm

Cable

Connection cable Coiled cable, polyurethane insulated
Cable length 1000 mm
Type K
Color Black
Connector Miniature thermocouple connector, flat pins

Options

Cable colour IEC / ANSI
Connector color IEC / ANSI

Ordering code

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

Model

80530
