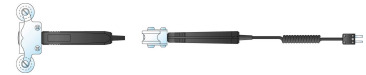


80515 Wire mill surface probe



General

Application	Surface probe for wire and cable manufacturing
Construction	Springloaded Sensor
Contact area	Kapton insulated thermocouple strip
Probe stabilization	Plastic and stainless steel with PTFE insulation
Rotating wheels	2 guiding wheels with cutout for wire

Sensor

Thermocouple	Type K
Accuracy	According to IEC60584-1
Response time	2 seconds
Max. tip temperatuur	250°C / 482°F

Sensor

Material	Stainless steel / plastic
Body	PTFE
Handle	ABS plastic

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 kleur	IEC / ANSI

Ordering code

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

Model

80515