

CX- Clamp type surface probe CX2048, CX2049

Datasheet
cx-pr-cs

Probe for Curve-X system to measure object temperature.

- ❑ Compact size, lightweight
- ❑ Universal application
- ❑ Fast response time

Fits to max. 20 mm



Probe type	: K type thermocouple
Material /construction	: Nickel-plated steel
Material /sensor tip	: Silver, thermal isolated from the clamp with ceramic
Accuracy	: Class 1 Premium grade
Plug	: K type miniature thermocouple plug
Response time	: 7 sec.
Max temperature	: 480°C

Cable type	: 150TTTCTS NiCr/NiAl
Core	: Flexible twisted cores, each glassfiber sheath lapped
Core protection	: Glassfiber sheath lapped, shielded with stainless steel braided sheath.
Max. outer diameter	: 3.0 mm.
Max. temperature	: 480°C

Product code	: CX2048 (Cable 1500 mm)
Product code	: CX2049 (Cable 3000 mm)

Cables lengths can also be produced following customer's specification.

Disclaimer

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