# CX - universal probe, object temperature CX2065, CX2066, CX2072 

## Datasheet cx-pr-ur

Probe for Curve-X system to measure object temperature.

- Universal application
- Small size
- To be attached by mechanical means. Tape or bolt on.
$\varnothing 0,6$


| Probe type | $:$ K type thermocouple |
| :--- | :--- |
| Material /construction | :Aluminium disc |
| Material /sensor tip | :Aluminium |
| Accuracy | $:$ Class 1 Premium grade |
| Plug | $:$ K type miniature thermocouple plug |
| Response time | $: 12$ sec. |
| Max temperature | $: 300^{\circ} \mathrm{C}$ |


| Cable type | $:$ 150TTTCTS NiCr/NiAl |
| :--- | :--- |
| Core | :Flexible twisted cores, each PTFE lapped and sintered |
| Core protection | $:$ Tinned copper braided shield, PTFE sheathed and sintered. |
| Max. outer diameter | $: 2.4 \mathrm{~mm}$. |
| Max. temperature | $: 300^{\circ} \mathrm{C}$ |
| Wire conforms to BS EN 60584-1 |  |


| Product code | : CX2065 (Cable 1500 mm ) |
| :--- | :--- |
| Product code | : CX2066 (Cable 3000 mm ) |
| Product code | : CX2072 (Cable 5000 mm ) |

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

## Disclaimer

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