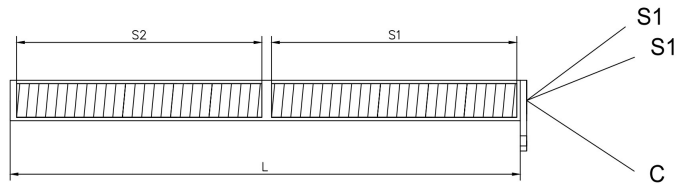




CARTRIDGE HEATER WITH
2 EQUAL AND DEPENDENT SECTIONS
AND MOUNTING BRACKET

XLS2D-D



Cartridge heater model XLS2D-D, with 2 equal dependent sections, equipped with mounting bracket. The body can be manufactured using different types of steel, depending on the application. Two phases plus common are typically routed from a single side. The cables have two different colors to distinguish the phases from the common. The phases are also numbered to identify the corresponding sector. All heaters are equipped with an additional silicone sheath approximately 80 mm in length, with a diameter suitable for the power cable, to protect the cable exit from the heater. Sealing is defined based on the application and the characteristics of the heater.

SEE MOUNTING BRACKET CHART
PAGE 118

CHART 6A CHART 6B

XLS2D-D - [A] - [B] - [C] - w - T - C - [G] - [H] - [] - []

| | | | |
|----------|-----------------|--|--|
| A | DIAMETER | | |
| A | 12,5 mm | | |
| B | 16 mm | | |
| C | 20 mm | | |
| D | 1/2" | | |
| X | OTHER _____ | | |

| | | | |
|----------|-------------------|--|--|
| B | LENGTH - L | | |
| M | mm _____ | | |
| I | in _____ | | |

| | | | |
|----------|-------------|--|--|
| C | Vac | | |
| A | 24 | | |
| B | 110 | | |
| C | 220 | | |
| D | 230 | | |
| E | 400 | | |
| X | OTHER _____ | | |

| | | | |
|----------|--------------------|--|--|
| D | HEATER Watt | | |
| | watt _____ | | |

| | | | |
|----------|--|--|--|
| H | SHEATH MODEL (see page 121) | | |
| S | standard single insulation 80 mm | | |
| U | single silicone sheath ** | | |
| G | metal sheath ** | | |
| C | metal braid ** | | |
| X | OTHER _____ | | |

| | | | |
|----------|--|--|--|
| G | GROUND * | | |
| A | with ground wire (only for ø 16 mm and ø 20 mm) | | |
| X | without ground wire | | |

| | | | |
|----------|---|--|--|
| F | OPERATING TEMPERATURE OF THE CABLE | | |
| | °C _____ | | |

| | | | |
|----------|---------------------|--|--|
| E | CABLE LENGTH | | |
| | mm _____ | | |

* Of the same length as the cables

** The sheath length is always considered to be 100 mm shorter than the total cable length. The sheath diameter is defined by the manufacturer based on the resistor's specifications.