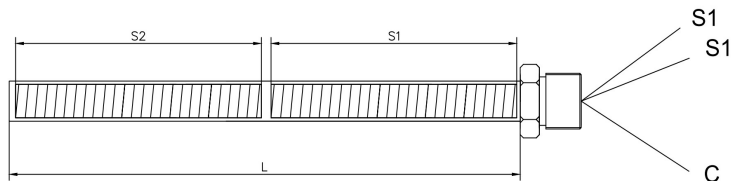




CARTRIDGE HEATER WITH  
2 EQUAL AND DEPENDENT SECTIONS  
AND REVERSE-THREAD MECHANICAL CONNECTION

**XLS2D-R**



Cartridge heater model XLS2D-R, with two equal and dependent heating zones, equipped with a welded connection with reverse thread (cable side). The body can be manufactured using different types of stainless steel, according to the application. Two phases plus common exit from a single side. The wires have two different colors to distinguish the phases from the common. The phases are also marked with numbers to identify the corresponding heating zone. All heaters are equipped with an additional silicone sleeve, approximately 80 mm in length, with a diameter suitable for the power cable, to protect the cable outlet from the heater. Sealing is defined according to the application and the characteristics of the heater.

SEE MECHANICAL CONNECTIONS  
CHART PAGE 113

CHART 1A    CHART 1B

XLS2D-R - [A] - [B] - [C] - w - T - C - [E] - [F] - [G] - [H] - [ ] - [ ]

<b>A</b>	<b>DIAMETER</b>		
A	12,5 mm		
B	16 mm		
C	20 mm		
D	1/2"		
X	OTHER _____		

<b>B</b>	<b>LENGTH - L</b>		
M	mm _____		
I	in _____		

<b>C</b>	<b>Vac</b>		
A	24		
B	110		
C	220		
D	230		
E	400		
X	OTHER _____		

<b>D</b>	<b>HEATER Watt</b>		
	watt _____		

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

	<b>GROUND *</b>		<b>G</b>
A	with ground wire (only for ø 16 mm and ø 20 mm)		
X	without ground wire		

	<b>OPERATING TEMPERATURE OF THE CABLE</b>		<b>F</b>
	°C _____		

	<b>CABLE LENGTH</b>		<b>E</b>
	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.