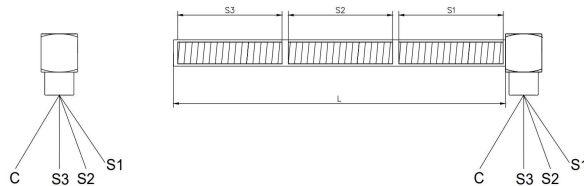




CARTRIDGE HEATER  
WITH 3 EQUAL AND DEPENDENT SECTIONS  
WITH 90° TERMINAL BLOCK

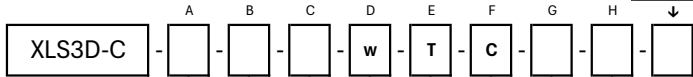
**XLS3D-C**



Cartridge heater model XLS3D-C, with 3 equal dependent sections and 90° cable outlet, equipped with terminal block. The body can be manufactured using different types of steel, depending on the application. Three 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 section. 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 TERMINAL BLOCK CHART  
PAGE 115

CHART3A  
↓



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

LENGTH - L	
M	mm _____
I	in _____

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

HEATER Watt	
	watt _____

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

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

OPERATING TEMPERATURE OF THE CABLE	
	°C _____

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.