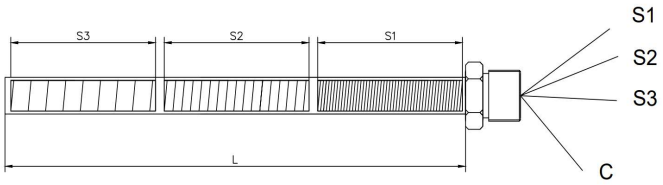
Vietata la riproduzione - Disegni e contenuti di proprietà esclusiva Mit.D. Srl

CARTRIDGE HEATER WITH 3 DIFFERENTIATED DEPENDENT SECTIONS WITH REVERSE THREAD MECHANICAL CONNECTION

XLD3D-R



Cartridge Heater Model XLD3D-R, **with 3 equal, dependent, differentiated sections, equipped with a welded reverse-thread connection on the cable side.** The body can be manufactured from various types of steel, depending on the application. Three-phase plus common cables exit from the same side. The cables have two different colors to distinguish the phases from the common conductor. Each phase is also numbered to identify the corresponding section.The common cable cross-section is dimensioned according to the total power of the heater. All heaters are equipped with an additional silicone sleeve, approximately 80 mm in length, to protect the cable exit area. Sealing is defined based on the application and the specific characteristics of the heater.

SEE MECHANICAL CONNECTION PAGE 113

CHART 1A | CHART 1B

A	B	C	D	D	D	E	F	G	H		
XLD3D-R -	[ ] -	[ ] -	[ ] -	S1 -	S2 -	S3 -	T -	C -	[ ] -	[ ] -	[ ] - [ ]

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	Watt PER SECTION
S1	_ _ _ _
S2	_ _ _ _
S3	_ _ _ _

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.