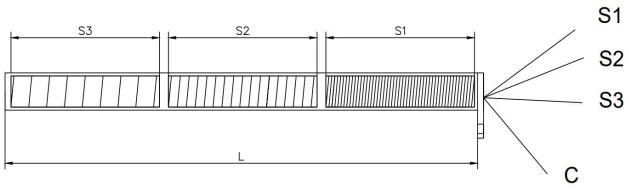
Vietata la riproduzione - Disegni e contenuti di proprietà esclusiva Mit.D. Srl

CARTRIDGE HEATER WITH 3 EQUAL DEPENDENT DIFFERENTIATED SECTIONS WITH MOUNTING BRACKET

XLD3D-D



Cartridge Heater Model XLD3D-D, **with 3 equal, dependent, differentiated sections, equipped with a mounting bracket.** 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 are provided in 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 sized 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 MOUNTING BRACKET CHART PAGE 118

CHART 6A | CHART 6B

XLD3D-D	-	A	-	B	-	0	-	D S1	-	D S2	-	D S3	-	E T	-	F 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 – 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.