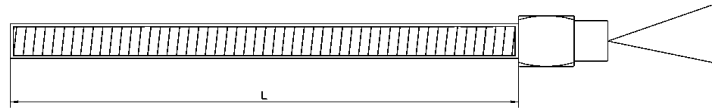




STANDARD CARTRIDGE HEATER  
WITH TERMINAL BLOCK

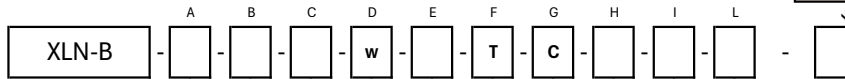
**XLN-B**



XLN-B Cartridge Heater, basic version with longitudinal cable outlet and square terminal block. The heater body can be manufactured using various types of steel, depending on the application. Two power supply cables exit from one single end. All heaters are equipped with an additional silicone sleeve, approximately 80 mm in length, with a diameter suitable for the power cable, providing protection at the cable exit point from the heater. Sealing is defined based on the application and the specific characteristics of the heater.

SEE TERMINAL BLOCK CHARTS  
PAGE 115

CHART 3A



DIAMETER - D			
A	6,5 mm	G	1/4 in
B	8 mm	H	3/8 in
C	10 mm		
D	12,5 mm	I	1/2 in
E	16 mm	L	5/8 in
F	20 mm		
X	OTHER _____		

LENGTH - L	
M	mm _____
I	in _____

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

HEATER Watt	
	watt _____

CABLE CONFIGURATION	
1	with single cable
2	with multicore cable
3	OTHER _____

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

GROUND*	
X	without ground wire
A	with ground wire

THERMOCOUPLE *	
X	without thermocouple
A	TCJ on the bottom end
B	central TCJ
C	TC K on the bottom end
D	central TC K
E	PT100 on the bottom end**
F	central PT100 **

OPERATING TEMPERATURE OF THE CABLE	
	°C _____

CABLE LENGTH	
	mm _____

\* Same length as the cables.  
\*\* According to the characteristics of the heater.  
\*\*\* The length of the silicone sleeves is always intended to be 100 mm less than the total cable length.