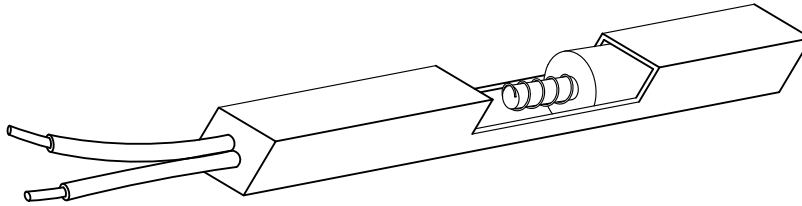
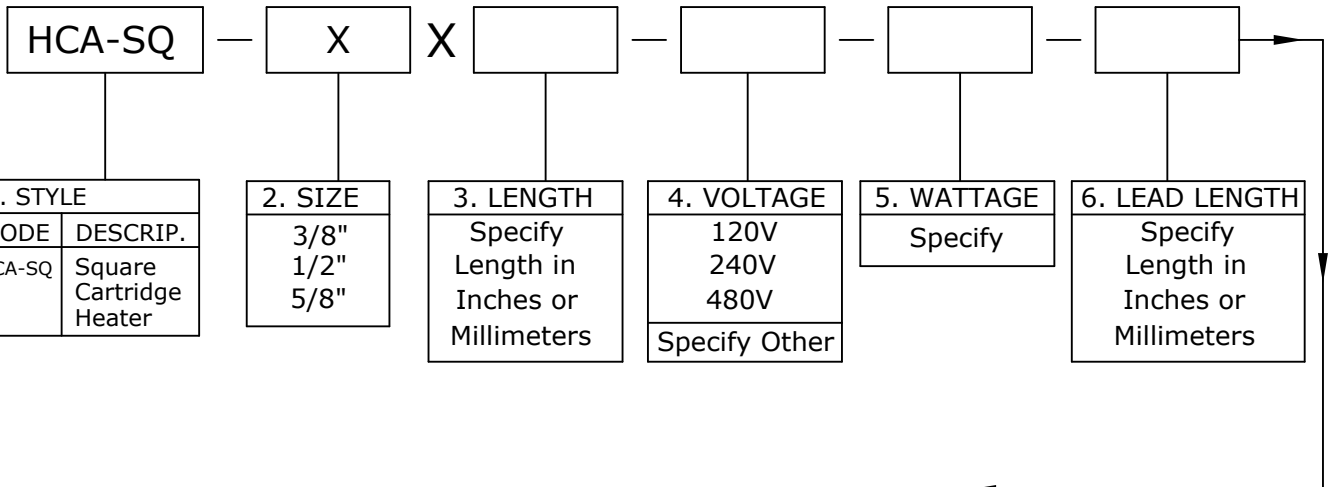


SQUARE CARTRIDGE HEATERS



Example: HCA-SQ-1/2X1/2-24-240-1200-72HFG-90D



1. STYLE	
CODE	DESCRIP.
HCA-SQ	Square Cartridge Heater

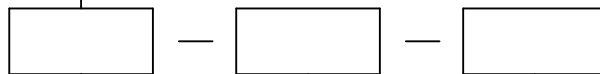
2. SIZE
3/8"
1/2"
5/8"

3. LENGTH
Specify Length in Inches or Millimeters

4. VOLTAGE
120V
240V
480V
Specify Other

5. WATTAGE
Specify

6. LEAD LENGTH
Specify Length in Inches or Millimeters

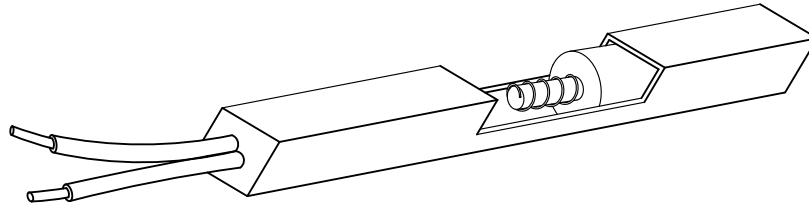


7. LEAD TYPE	
CODE	DESCRIPTION
FG	Fiberglass (482°F)
HFG	Hi-Temp Fiberglass (932°F)
FGS	Fiberglass (482°F) W/ Stainless Steel Braid
HFGS	Hi-Temp Fiberglass (932°F) W/ Stainless Steel Braid
FGA	Fiberglass W/ Armor (482°F)
HFGA	Hi-Temp Fiberglass (932°F) W/ Armor
T	Teflon (500°F)
TA	Teflon With Armor (500°F)

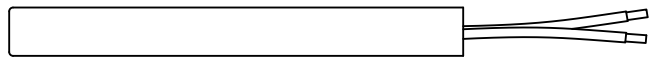
8. LEAD EXIT AND OPTIONS	
CODE	DESCRIPTION
90D	90° From Sheath
90DC	90° Copper Elbow
CL	Clip Support
90CL	90° Clip Support
B	NPT Bushing *
FL	Flange *
SR	Straight Strain Relief Spring
HB	Hex Center Bushing
ST	Screw Terminals
DW	Distributed Wattage *
TC	Internal Thermocouple
NS	Non-Stick Coating
*	SPECIFY NPT SIZE, FLANGE SIZE OR WATTAGE DISTRIBUTION

9. LEAD TERMINATION OPTIONS	
CODE	DESCRIPTION
BLANK	Standard Stripped Leads
PL	Plug (Specify Type)

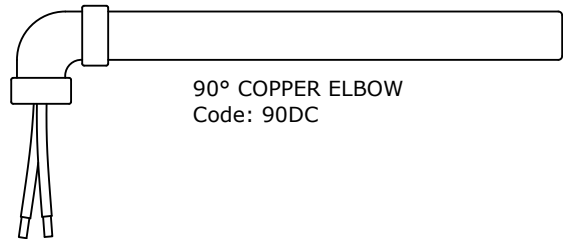
SQUARE CARTRIDGE HEATERS



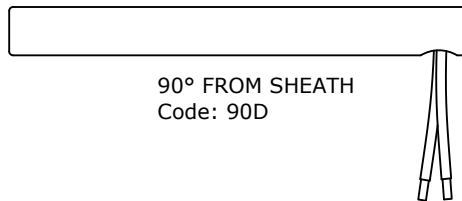
LEAD EXIT OPTIONS



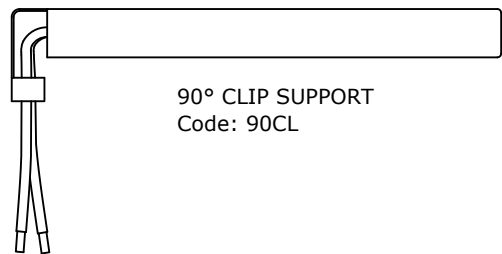
Straight Exit
Code: Leave Blank



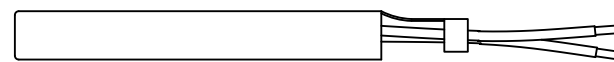
90° COPPER ELBOW
Code: 90DC



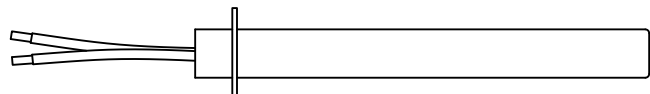
90° FROM SHEATH
Code: 90D



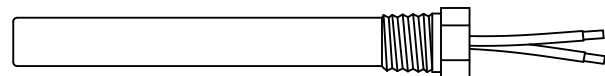
90° CLIP SUPPORT
Code: 90CL



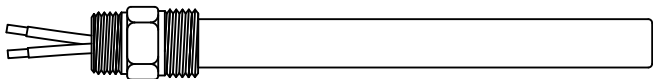
CLIP SUPPORT
Code: CL



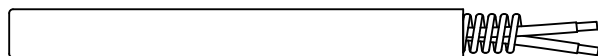
FLANGE
Code: FL



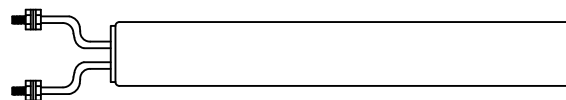
NPT BUSHING
Code: B



HEX CENTER BUSHING
Code: HB



STRAIGHT STRAIN RELIEF SPRING
Code: SR



SCREW TERMINALS
Code: ST