



IMS can supply ALL your Strip Heater needs! Mica and Ceramic Strip Heaters

*For Thermoforming, Molds, Platens, Dies, Hot Plates,
Sealing Equipment, Hot Stamping, Ovens, Tank Heaters, Air Heating etc.*

MICA STRIP HEATERS

Nickel/Chrome ribbon
Post Type with 10"-24 x 7/16" thread
(12" flex leads available)

1/4" x 3/8"

Standard steel with special surface treatment to increase heat transfer and to retard oxidation (Stainless steel available)

900°F/482°C
1,200°F/650°C

35 Watts/Sq. In. Max.
480 VAC Max.

ELEMENT
TERMINALS

MOUNTING SLOTS

SHEATH

MAXIMUM SHEATH TEMP.
Standard Steel
Stainless Steel

WATT DENSITY
VOLTAGE

CERAMIC STRIP HEATERS

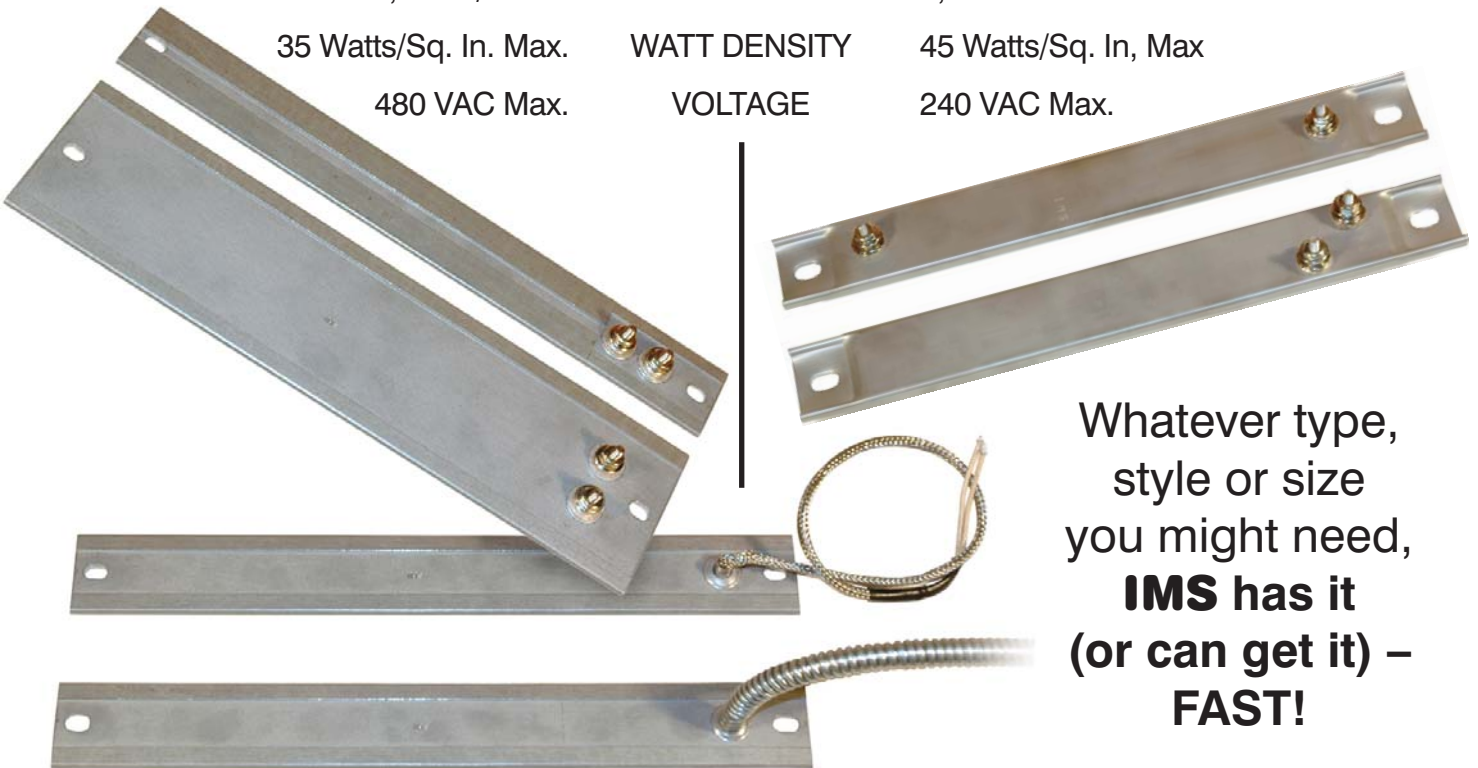
Nickel/Chrome coil
Post Type with 10"-24 thread

5/16" x 1/2"

Stainless steel (heavy gauge) heat resistant coating is inorganic and baked to a peel-free finish

N/A
1,400°F

45 Watts/Sq. In. Max
240 VAC Max.



Whatever type,
style or size
you might need,
IMS has it
(or can get it) –
FAST!

— Use Forms that follow to order —



www.imscompany.com | phone order toll-free (USA & Canada) **1.800.537.5375**

fax order toll-free (USA & Canada) | phone order toll-free (Mexico) | tech support toll-free (USA & Canada) | e-mail
1.888.288.6900 | **001.888.304.1307** | **1.866.467.9001** | sales@imscompany.com



Custom Strip Heater Form

SPECIFY: MICA

— OR —

CERAMIC

MICA DIMENSIONS

Length (A): _____
2-1/2" MIN

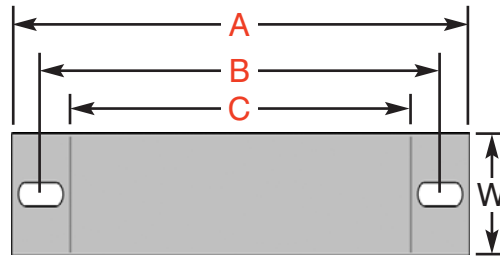
Length (B): _____

Length (C): _____

Width: 3/4" 1" 1-1/2" 2"

Thickness: 1/4" 5/16"

Mounting Slot/Hole: 1/4" x 3/8" (Standard)
 Custom
Specify: _____



CERAMIC DIMENSIONS

Length (A): _____
4" MIN

Length (B): _____

Length (C): _____

Width: 1" 1-1/2"

Thickness: 1/4" 5/16" 3/8"

Mounting Slot/Hole: 5/16" x 1/2" (Standard)
 Custom
Specify: _____

Mounting Tabs:

Yes No

Voltage:

Wattage:

Post Terminals Styles:



(Mica: 3/4" MIN Width) (Ceramic: 1" MIN Width)



(Mica: 1-1/2" MIN Width) (Ceramic: 1-1/2" MIN Width)



(Mica: 1" MIN Width) (Ceramic: 1" MIN Width)



(Mica: 2" MIN Width) (Ceramic: 1-1/2" MIN Width)

OR

Lead Locations:



(Mica: 3/4" MIN Width)
(Ceramic: 1" MIN Width)



(Mica: 1" MIN Width) (Ceramic: 1-1/2" MIN Width)

OPTIONS:

- Stainless steel braid over leads
- Flexible armor over leads
- Strain relief bracket
- T/C hole (indicate location on drawing)
- Appliance pins

Dual voltage

Specify: _____

Grounding stud

Other

Specify: _____

Date: _____ Quantity: _____ Phone: (_____) _____ Fax: (_____) _____

Name: _____ Title: _____

Company Name: _____ Email: _____

Address: _____

City: _____ State: _____ Zip: _____



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