767A-356

767A-357

767A-361

767A-365

767A-366

767A-369

767A-370

See pages 56-57 for Ignitor Cross Reference

SILICON CARBIDE HOT SURFACE IGNITOR

Highly Reliable Ignition Source

FEATURES

- Multiple mounting styles.
- Works with 15, 17 or 45 second HSI systems.

SPECIFICATIONS

Electrical Rating . . . . . 120 VAC, 60 Hz
Agency . . . . . C.S.A. approved

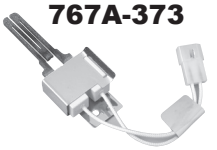
Model Number	Lead Length	Lead Insulation Temp. Rating	Electrical Connection	Ceramic Insulator & Electrical Connections (See Fig.)
767A-356	6″	200°C	Receptacle with .093″ Male Pins	A
767A-357	5.25″	200°C	Receptacle with .093″ Male Pins	B
767A-361	5.25″	200°C	Receptacle with .093″ Male Pins	C
767A-365	5.688″	200°C	1/4″ Female Spade Terminals	D
767A-366	5.313″	200°C	AMP 1-480699-0 Electrical Conn. Receptacle with .093″ Male Pins	E
767A-369	5.5″	200°C	Molex Internally Keyed Connector with .093″ Male Pins	F
767A-370	5.25″	200°C	Receptacle with .093″ Male Pins	G
767A-371	19.125″	200°C	Stripped Ends	H
767A-372	5.25″	200°C	Molex Side Lock Connector with .092″ Male Pins	I
767A-373	5.25″	200°C	Receptacle with .093″ Male Pins	J
767A-374	11″	200°C	Stripped Ends	K
767A-375	1.375″	200°C	1/4″ Female Spade Terminals	L
767A-376	4.5″	200°C	Molex Front Lock Connector with .092″ Male Pins	M
767A-377	4.5″	200°C	Molex Front Lock Connector with .092″ Male Pins	N
767A-378	5.125″	200°C	Electrical Connector matches AMANA #20165702	O
767A-379	7.5″	200°C	Electrical Connector matches YORK #025-33421-000	P
767A-380	6.125″	200°C	Electrical Connector matches ARMSTRONG #44744-2	Q
767A-381	7.5″	200°C	Electrical Connector matches YORK #473-20937-001	P
767A-382	5.25″	200°C	Receptacle with .093″ Male Pins	G
767A-383	5.25″	200°C	Molex Side Lock Connector with .092″ Male Pins	I
767A-384	5.25″	200°C	Receptacle with .093″ Male Pins	J

TECHNICAL HELP

Dimension drawings . . . . . see next page
Ignitor cross reference . . . . . see pages 56-57

767A-371

767A-372



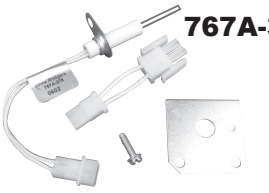
767A-373

767A-374

767A-375

767A-376

767A-377

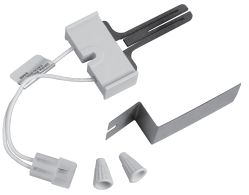


767A-378

767A-379

767A-380

767A-381



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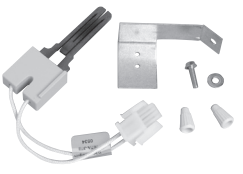

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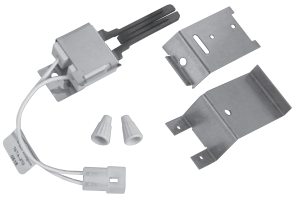
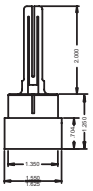


767A-384

A

767A-356

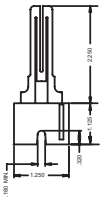


Lead Length 6.0

.093 Dia. Male Pin Terminals

B

767A-357

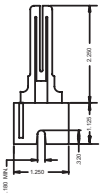


Lead Length 5.25

.093 Dia. Male Pin Terminals

C

767A-361

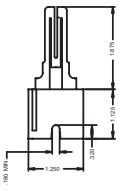


Lead Length 5.25

.093 Dia. Male Pin Terminals

D

767A-365

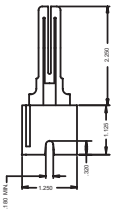


Lead Length 5.688

Uninsulated .250 Female Spade Terminals

E

767A-366

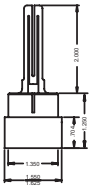


Lead Length 5.313

AMP Type 1-480699-0 .093 Male Pin Terminals

F

767A-369

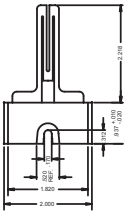


Lead Length 5.50

.093 Dia. Male Pin Terminals

G

767A-370/767A-382

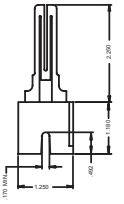


Lead Length 5.25

.093 Dia. Male Pin Terminals

H

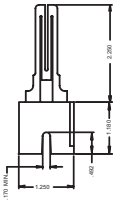
767A-371



Lead Length 19.125

I

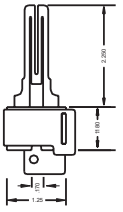
767A-372/767A-384



Lead Length 5.25

J

767A-373/767A-384

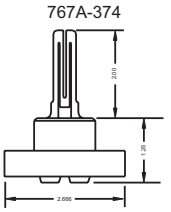


Lead Length 5.25

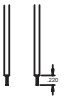
.093 DIA. MALE PIN TERMINALS

K

767A-374

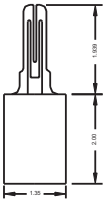


Lead Length 11.00



L

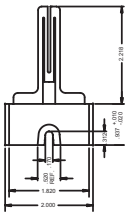
767A-375



Lead Length 1.375

M

767A-376

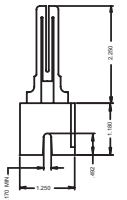


Lead Length 5.00

MOLEX CONNECTOR

N

767A-377

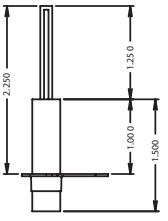


Lead Length 5.25

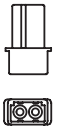
MOLEX CONNECTOR

O

767A-378

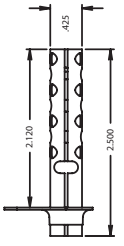


Lead Length 5.125

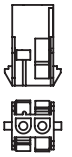


P

767-379/ 767A-381

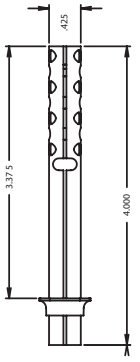
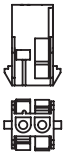


Lead Length 7.500



Q

767A-380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