SILICONE HEATER WIRES

AWM3323 | AWM3342

Our silicone insulated heater wires are the best choice for use in heating pads, electric blankets, refridgeration, air conditioning and other high wattage applications. We offer wires with isolation voltages ranging from 600 to 6,000, temperature ratings from 150°C to 200°C, voltage ratings from 300V to 600V. Our heater wire diameters range from 1.6 to 8 mm and the product life on all of our insulated wires exceed 10,000 hours.

Call to order to your exact specs and take advantage of our wide range of available products and high quality customer service.

Silicone Heater Wire - Model AWM3323

INSULATION VOLTAGE:	3,000V
INSULATION RESISTANCE:	>100MΩ
RATED TEMPERATURE:	200°C
RATED VOLTAGE:	300V
RESISTANCE RANGE:	1-10,000Ω /M
DIAMETER RANGE:	Ø1.8-5.0mm
PRODUCT LIFE:	More than 10,000 Hours
BRAID LAYER:	Optional
APPLICATIONS:	Refrigeration, Air Conditioning, Heating Pads, Electric Blankets & More

Silicone Heater Wire - Model AWM3342

INSULATION VOLTAGE:	3,000V
INSULATION RESISTANCE:	>100MΩ
RATED TEMPERATURE:	200 °C
RATED VOLTAGE:	300V
RESISTANCE RANGE:	0.1-20,000Ω /M
DIAMETER RANGE:	Ø1.6-5.0mm
PRODUCT LIFE:	More than 10,000 Hours
APPLICATIONS:	Refrigeration, Air Conditioning & More

CALCO ELECTRIC CORP.

Phone: 330-966-3796
Fax: 330-408-7085
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2381 Locust St. S., Unit #6
Canal Fulton OH, 44614
www.calcoelectric.com

SILICONE HEATER WIRES

AWM3589 | AWM3219 | AWM3270 | AWM3350

Silicone Heater Wire - Model AWM3589

INSULATION VOLTAGE:	600V
INSULATION RESISTANCE:	>100MΩ
RATED TEMPERATURE:	200 °C
RATED VOLTAGE:	600V
RESISTANCE RANGE:	1-10,000Ω /M
DIAMETER RANGE:	Ø2.3-5.0mm
PRODUCT LIFE:	More than 10,000 Hours
APPLICATIONS:	Refrigeration, Air Conditioning, Electric Blankets, Heating Pads & More

Silicone Heater Wire - Model AWM3219

INSULATION VOLTAGE:	1,500V
INSULATION RESISTANCE:	>100MΩ
RATED TEMPERATURE:	150 °C
RATED VOLTAGE:	300V
RESISTANCE RANGE:	1-10,000Ω /M
DIAMETER RANGE:	Ø2.0-5.0mm
PRODUCT LIFE:	More than 10,000 Hours
APPLICATIONS:	Refrigeration, Air Conditioning, Electric Blankets, Heating Pads & More

Silicone Heater Wire - Model AWM3270

INSULATION VOLTAGE:	6,000V
INSULATION RESISTANCE:	>100MΩ
RATED TEMPERATURE:	200 °C
RATED VOLTAGE:	600V
RESISTANCE RANGE:	1-10,000Ω /M
DIAMETER RANGE:	Ø More than 3.5mm
PRODUCT LIFE:	More than 10,000 Hours
APPLICATIONS:	Electric Ovens & More

Silicone Heater Wire - Model AWM3350

INSULATION VOLTAGE:	6,000V
INSULATION RESISTANCE:	>100MΩ
RATED TEMPERATURE:	200 °C
RATED VOLTAGE:	600V
RESISTANCE RANGE:	1-20,000Ω /M
DIAMETER RANGE:	Ø3.8-8.0mm
PRODUCT LIFE:	More than 10,000 Hours
APPLICATIONS:	Refrigeration, Air Conditioning, Electric Blankets & More

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