



### MATERIALS:

Connector:

1<sup>st</sup> End – Spade Lug

Brass per QQ-B-626, Alloy 360, ½ Hard.

Finish: Nickel plated per QQ-N-290, Class 2, 200/300 microinches.

Insulation: Polypropylene molded to spade lug body and wire. Color matches color of wire.

Wire: 18 AWG stranding 65 x 36 t.c., PVC insulated, 3.66 (.144) O.D. Marking: 1743-“\*”

Connector:

2<sup>nd</sup> End – Spade Lug

Brass per QQ-B-626, Alloy 360, ½ Hard.

Finish: Nickel plated per QQ-N-290, Class 2, 200/300 microinches.

Insulation: Polypropylene molded to spade lug body and wire. Color matches color of wire.

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### RATINGS:

Operating Temperature: +55° C. (+131°F.) Max.

Operating Voltage: 5000 VDC

Current: 7 Amperes

### ORDERING INFORMATION: Model 1743-\*

\*=Color Code, -0 Black, -2 Red

All dimensions are in inches. Tolerances (except noted): .xx = ±.02” (.51 mm), .xxx = ± .005” (.127 mm).

All specifications are to the latest revisions. Specifications are subject to change without notice.

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