COMSACO INC. - Navy Shipboard Electrical Equipment
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Dimmer Panels

404234-102

Dimmer assembly, brass, watertight, 20 amp output, 0-120 VAC 60 Hz input, 0 - 140 VAC 60 Hz output. This Type W-20 autotransformer is mounted within an 8 x 10 x 5 brass enclosure per MIL-E-24142/6. The large plastic knob controls the output voltage in conjunction with the circular dial plate mounted on the cover. To minimize the corrosion effects commonly experienced by other designs, we connect the operating knob to the shaft of the autotransformer by a coupler with a shaft seal to maintain the watertight integrity and which permits the easy removal of the cover under any conditions for servicing or repair. Connections are made directly to the terminals on the autotransformer which are located on one end of the unit. The autotransformer is positioned as far to the opposite end of the enclosure as possible to provide the maximum area for cable entry, connection, and servicing. NSN 5905-01-605-1569 is assigned to this item. Please order by part number 404234-102 and description. This item is Grade A HI shock per MIL-S-901D and vibration qualified per MIL-STD-167.

Click here for the Drawing for 404234-102

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Dual 10 Amp, Switched

Panel, Dimmer, 120 VAC, 10 Amp, 60 Hz, Dripproof, Non-magnetic enclosure. This stainless steel enclosure measures 13 x 13 x 8" deep and contains two (2) 120 VAC 60 Hz autotransformers each rated at 10 amps. Each autotransformer has its own "ON-OFF" toggle switch. All components are wired to a Type 26TB8 terminal board located behind a removable access plate ready to accept 120 VAC input and two (2) output circuits controlled by the autotransformers. The panel is designed for mounting in a weatherdeck environment and the interior components are sealed against entry of water during operation when the door is opened. This panel has been custom designed by Comsaco to meet a specific requirement. Variations are possible to meet your needs.

Click here for the Drawing for 404248

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2 total products.