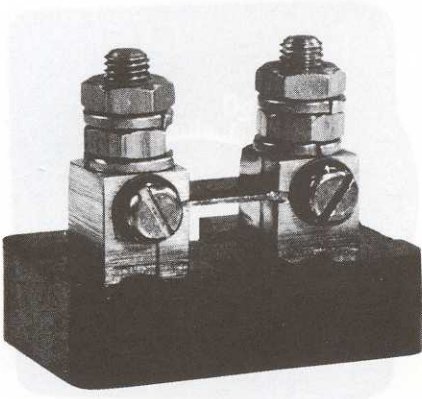


# LONG LIFE SOLID STATE INVERTERS



## Shunt

### C-902

(New Manufacture)

For use with ammeters and voltmeters. 50 Millivolt rating.

Dim: 2 x 1-1/4 x 1-5/8  
Weight: .5 lb. approx.

Rating	P/N
30 Amps	C-902-1
50 Amps	C-902-2
55 Amps	C-902-8
60 Amps	C-902-3
75 Amps	C-902-4
80 Amps	C-902-6
120 Amps	C-902-9
125 Amps	C-902-5
150 Amps	C-902-10

## Inverter Solid State

14 or 28 VDC or 115 VAC 1 Phase

### 23-1110

This inverter converts input DC voltage to 115 VAC. It was specifically designed to power electro-luminescent panels or an electric gyro. It is compatible for general use in any application requiring 115V, 400 Hz, 1 phase. Extensive noise reduction techniques have been employed in the design to eliminate EMI & RFI making this member of the A.I.D. long life inverter family compatible with sensitive avionics systems.

Dim: 5.5 x 4 x 3.12  
Weight: 2.5 lbs.  
Output: 50 VA, 115 VAC, 400 Hz, 1 Phase  
Temp. Range: -55° to +106° F  
Connector: MS3102A-14S-5S

**Input**            **A.I.D. P/N**  
14 VDC            23-1110-1  
28 VDC            23-1110-2



## Inverter Solid State

14 or 28 VDC to 115 VAC — 3 Phase

### 23-1205

This A.I.D. long life, lightweight, noiseless, solid state inverter converts input DC voltage to 115 AC voltage. Two independent output stages with separate connectors assures correct operation regardless of load changes.

Dim: 5.5 x 4 x 3.12  
Weight: 2.5 lbs.  
Output: 50 VA (watts), 115 Volts AC, 400 Hz, 3 Phase  
Range: -55° F to +160° F  
Connector: MS3102A-14S-5S, MS3106A-10SL-3S

**A.I.D. P/N**            **INPUT**  
23-1205-1            14 VDC  
23-1205-2            28 VDC

