



ACCURATE ELECTRONICS INC

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Practice Section 10808500 Rev A

GROUND BUS PANEL

MODEL 10808500

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1. GENERAL

1.01 This practice provides , specification, mechanical description, maintenance, installation, and warranty information relating to Accurate Electronics' Ground Bus Panel, Model 10808500.

2. SPECIFICATIONS

2.01 Electrical

n/a

2.02 Environmental

Operating Temperature: 0 - 100° C
Humidity: up to 95% R.H. / no condensation

2.03 Physical

Dimensions: 20.500"W x 3.500"H x 6.250"D
52.070 cmW x 8.890 cmH x 15.875 cmD

Weight: 1.0 lbs. / 0.45 kg.

Mounting Hole Configuration: 18.310"W x 2.000"H
46.507 cmW x 5.080 cmH

Ship-with-kit: (4) 12/24 x 3/4 phillips screws,
(4) #12 hex nuts, (4) #12 flat washers

3. MECHANICAL OUTLINE

3.01 See FIGURE 2.

4. INSTALLATION

4.01 Four (4) 12/24 x 3/4 phillips screws, four (4) #12 hex nuts and four (4) #12 flat washer are furnished with each shelf to mount it firmly to the relay rack. Please see FIGURE 2.

5. TESTING AND TROUBLESHOOTING

5.01 The shelf should be thoroughly physically inspected before mounting, however, to ensure that there are no bent or broken connector pins or other visible defects. If trouble is encountered in an operational shelf, ensure that all wiring is correct. If a shelf is suspected of being defective, a new one should be substituted and the tested conducted again. If the substitute operates correctly, the original should be considered defective and returned to Accurate Electronics for repair or replacement as directed below.

TECHNICAL ASSISTANCE

5.02 Contact Accurate Electronics, Inc. 503.641.0118, FAX: 503.646.3903; Mail: PO Box 1654, Beaverton OR 97075-1654.

RETURN PROCEDURE (FOR REPAIR)

5.03 To return equipment for repair, first contact Accurate Electronics, Inc. Enclose an explanation of the malfunction, your company's name and address, the name of a person to contact for further information, and the purchase order number for the transaction. Accurate Electronics will inspect, repair, and retest the equipment so that it meets its original performance specifications and then ship the equipment back to you. If the equipment is in warranty, no invoice will be issued.

6. MAINTENANCE

6.01 No preventive maintenance is required. General care is recommended.

7. WARRANTY

7.01 All Accurate Electronics Inc. products carry a full FIVE (5) YEAR warranty on materials and workmanship. See WARRANTY in front of catalog.

7.02 If a situation arises that is not covered in the checklist, contact Accurate Customer Service as follows (telephone number are given below):

Contact Accurate Electronic Customer Service

7.03 If a product is diagnosed a defective, follow the replacement procedure in paragraph 7.04 when a critical service outage exists (e.g., when a system of a critical circuit is down and no spares are available). If the situation is not critical, follow the repair and return procedure in paragraph 7.05.

Replacement

7.04 To obtain a replacement, notify Accurate Electronics. Be sure to provide all relevant information, including the part number that indicates the issue of the product in question. Upon notification, we shall ship a replacement product to you. If the product in question is in warranty, the replacement will be shipped at no charge. Pack the defective product in the replacement product's carton, sign the packing slip included with the replacement, and enclose it with the defective product (this is your return authorization). Affix the preaddressed label provided with the replacement product to the carton being returned, and ship the module prepaid to Accurate Electronics.



Repair and Return

7.05 Return the defective product, shipment prepaid, to Accurate Electronics Inc. :

ACCURATE ELECTRONICS INC.
ATTN: REPAIR AND RETURN
8687 SW HALL BLVD. #100
BEAVERTON, OREGON 97008 USA

FIGURE 2. Mechanical Outline.

