Series 970 PowerTrip™ Connectors and Accessories Contacts and Tools

Insertion/Removal Tools, Band Tools and Sealing Plugs



CONTACT INSERTION AND REMOVAL TOOLS



Install and remove PowerTrip™ contacts with plastic or Mil-spec metal tools.

| Plastic Contact Removal Tools | | | |
|-------------------------------|----------------|--------|--|
| Size | Part Number | Color | |
| #1/0 | N/A | - | |
| #4 | 859-136-04 | Blue | |
| #8 | 859-136-08 | Red | |
| #12 | 859-136-12 | Yellow | |
| #16 | 859-136-16 | Blue | |

| Metal Contact Removal Tools | | | | |
|-----------------------------|-------------------------|----------------|--|--|
| Size | Military Part Number | Part Number | | |
| #1/0 | M81969/15-03 | 859-137 | | |
| #4 | M81969/15-02 | 859-138 | | |
| #8 | M81969/15-01 | 859-139 | | |
| #12 | M81969/8-210 | 859-140 | | |
| #16 | M81969/8-208 | 859-141 | | |

| Metal Contact Removal Tools | | | | |
|-----------------------------|-------------------------|----------------|--|--|
| Size | Military Part Number | Part Number | | |
| #1/0 | | | | |
| #4 | N/A | N/A | | |
| #8 | | | | |
| #12 | M81969/8-209 | 859-142 | | |
| #16 | M81969/8-207 | 859-143 | | |

BAND-MASTER™ ATS SHIELD TERMINATION TOOL AND BANDS



Fast, cost-effective shield termination. Attach cable shield to 440-069 EMI/RFI backshells with stainless steel bands. The **Band-Master™** system offers fast termination and the flexibility to handle a wide range of parts with just one band size. Contact factory about QPL approved bands for aerospace and defense applications.

A Banding tool for use with .250" (6.4mm) width bands. Digital counter improves calibration interval accuracy. Supplied with hardshell case and instruction booklet. 1.18 lbs., 5.75" length.

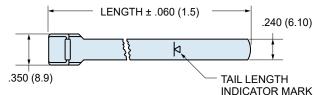
B .250" (6.4mm) width band. Supplied flat or pre-coiled in two lengths. Stainless steel.



| Figure Description | | Part Number | |
|--------------------|---------------------------------|-------------|--|
| Α | Standard Band Installation Tool | 601-100 | |

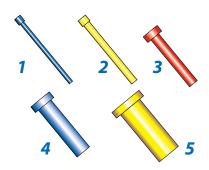
Contact Glenair or visit our website (www.glenair.com) to view our complete line of Band-Master™ products, including pneumatic tools for high

| Figure | Length | | Part Number | | Acommodates Diameter | |
|--------|--------|-------|-------------|------------|----------------------|------|
| riguie | in. | mm. | Flat | Pre-Coiled | in. | mm. |
| В | 14.0 | 355.6 | 601-040 | 601-041 | 1.88 | 47.8 |
| В | 18.0 | 457.2 | 601-049 | 601-050 | 2.5 | 63.5 |



GROMMET SEALING PLUGS

volume production and calibration kits.



Grommet sealing plugs prevent moisture and contamination from entering unwired connector positions. Molded thermoplastic. Size 12 and size 16 plugs can be inserted with contact insertion tools. Size 8 and larger can be inserted by hand with no tool. Bulk packaged.

| Figure | Size | Color | Part Number | Military Part Number |
|--------|------|--------|-------------|----------------------|
| 1 | #16 | Blue | 859-036 | MS27488-16-3 |
| 2 | #12 | Yellow | 859-037 | MS27488-12-3 |
| 3 | #8 | Red | 859-038 | MS27488-8-3 |
| 4 | #4 | Blue | 859-039 | MS27488-4-3 |
| 5 | #1/0 | Yellow | 859-040 | MS27488-0-3 |

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Series 970 PowerTrip™

CAGE Code 06324

Printed in U.S.A.

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