3M™ PAK 100 SHUNT
.100" MIDGIE, 929 SERIES

PERFORMANCE

CURRENT RATING: 1A
INSULATION RESISTANCE: >1x10^9 OHMS AT 500 VDC
WITHSTANDING VOLTAGE: 1500 Vrms AT SEA LEVEL
TEMPERATURE RATING: -55°C TO +100°C

ORDERING INFORMATION
92995X-XX

COLOR-PLATING OPTIONS:
0-00: BLACK-100-200μ" MATTE TIN
5-06: BLUE-10μ" GOLD
7-08: GRAY-30μ" GOLD

NOTES
1. MATERIAL:
   BODY: GLASS FILLED POLYESTER
   (PTFE UL 94 V-0, COLOR
   CODED BLACK, BLUE OR GRAY
   CONTACT: PHOSPHOR BRONZE.
2. GOLD PLATING:
   10μ" OR 30μ" AVG. GOLD ON WIPE
   AREA OVER 50-80μ" NICKEL.
   MATTE TIN PLATING:
   100-200μ" MATTE TIN ON WIPE
   AREA OVER 50-80μ" NICKEL.
3. RECOMMENDED HEADER PIN ENTRY
   END, REFERENCE CONTACT SHAPE
   TO ASSURE CORRECT INSTALLATION.
4. RECOMMENDED MATING PINS ARE
   .025 IN 1.641 ROUNDED OR SQUARE.
5. STACKABLE END-TO-END AND
   SIDE-TO-SIDE UNIQUE
   C-SPRING CONTACT ASSURES
   BALANCED FORCES.
6. SEE THE REGULATORY
   INFORMATION APPENDIX (RIA)
   IN THE "ROHS COMPLIANCE
   SECTION OF WWW.3MCONNECTOR.COM FOR
   COMPLIANCE INFORMATION
   (RIA E1 & E1 CI APPLY).
7. IN THE EVENT OF CONFLICT
   BETWEEN THIS DATA AND THAT
   CONTAINED IN THE PRODUCT
   DATA SHEET, THE PRODUCT DATA
   SHEET TAKES PRECEDENCE.
8. REFERENCE PRODUCT DATA SHEET
   929957-08.
9. MATING PIN CENTERLINES.

3M™ ELECTRONIC SOLUTIONS DIVISION
INTERCONNECT SOLUTIONS
http://www.3m.com/interconnects/
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