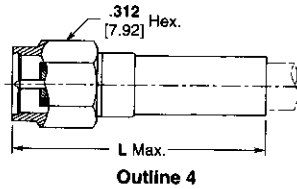
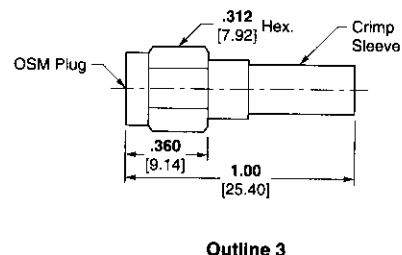
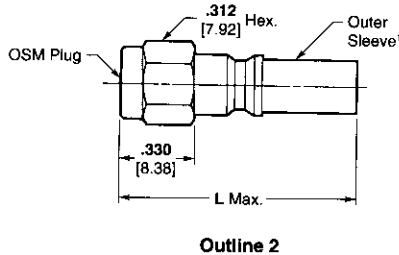
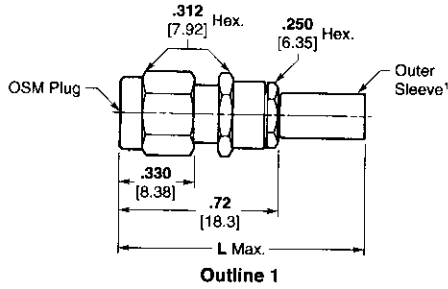


SMA Connectors MIL-C-39012 — For Flexible Cable

MIL-C-39012/55



| Military Part No. | AMP Part No. | M/A-COM ¹ Part No. (Ref. Only) | Outline | Cat. ¹ | RG/U Cable | Dim. L |
|-------------------|-------------------------|---|---------|-------------------|------------------------------------|----------------------|
| -3006 | 1051757-1 | 2031-8006-92 | 1 | A | 178 | 1.030 [26.16] |
| -3007 | 1051759-1 | 2031-8007-92 | 1 | A | 174, 316 | 1.030 [26.16] |
| -3008 | 1051760-1 | 2031-8008-92 | 2 | A | 122 | 1.030 [26.16] |
| -3009 | 1051762-1 | 2031-8009-92 | 2 | A | 58, 142, 223 | 1.030 [26.16] |
| -3010 | 1051763-1 | 2031-8010-92 | 2 | A | 303 | 1.030 [26.16] |
| B3011 | 1051764-1 | 2031-8011-92 | 1 | B | 178 | 1.250 [31.75] |
| B3012 | 1051766-1 | 2031-8012-92 | 2 | B | 174, 316 | 1.250 [31.75] |
| B3013 | 1051767-1 | 2031-8013-92 | 2 | B | 122 | 1.250 [31.75] |
| B3014 | 1051768-1 | 2031-8014-92 | 2 | B | 58 | 1.250 [31.75] |
| B3015 | 1051769-1 | 2031-8015-92 | 2 | B | 142 | 1.250 [31.75] |
| B3016 | 1051770-1 | 2031-8016-92 | 2 | B | 223 | 1.250 [31.75] |
| B3017 | 1484541-1 | 2031-8017-92 | 2 | B | 303 | 1.250 [31.75] |
| B3018 | 1051771-1 | 2031-8018-92 | 1 | B | 178 | 1.375 [34.93] |
| B3019 | 1056413-1 | 2031-8019-92 | 1 | B | 174, 316 | 1.375 [34.93] |
| B3019 | 225532-4 ² | — | 4 | B | 174, 188, 188A, 316 | .950 [24.13] |
| B3020 | 1051774-1 | 2031-8020-92 | 2 | B | 122 | 1.375 [34.93] |
| B3021 | 1051775-1 | 2031-8021-92 | 2 | B | 58 | 1.375 [34.93] |
| B3021 | 225532-1 ² | — | 4 | B | 58, 58A, 58B, 58C | 1.030 [26.16] |
| B3022 | 1051776-1 | 2031-8022-92 | 2 | B | 142 | 1.375 [34.93] |
| B3022 | 225532-3 ² | — | 4 | B | 142, 142A, 142B, 400, Belden 84142 | 1.030 [26.16] |
| B3023 | 1051777-1 | 2031-8023-92 | 2 | B | 223 | 1.375 [34.93] |
| B3023 | 1-225532-0 ² | — | 4 | B | 223, 55, 55A, 55B | 1.030 [26.16] |
| B3024 | 1051778-1 | 2031-8024-92 | 2 | B | 303 | 1.375 [34.93] |
| B3024 | 225532-9 ² | — | 4 | B | 141, 141A, 303 | 1.030 [26.16] |
| -3025 | 1051780-1 | 2031-8025-92 | 1 | C | 178 | 1.250 [31.75] |
| -3026 | 1051782-1 | 2031-8026-92 | 1 | C | 174, 316 | 1.250 [31.75] |
| -3027 | 1051783-1 | 2031-8027-92 | 2 | C | 122 | 1.250 [31.75] |
| -3028 | 1051785-1 | 2031-8028-92 | 2 | C | 142, 223 | 1.250 [31.75] |
| -3029 | 1051787-1 | 2031-8029-92 | 2 | C | 58, 303 | 1.250 [31.75] |
| *-3106 | 1051789-1 | 2031-8106-92 | 1 | A | 178 | 1.030 [26.16] |

| Military Part No. | AMP Part No. | M/A-COM ¹ Part No. (Ref. Only) | Outline | Cat. ¹ | RG/U Cable | Dim. L |
|-------------------|--------------------------|---|---------|-------------------|--------------|----------------------|
| *-3107 | 1051791-1 | 2031-8107-92 | 1 | A | 174, 316 | 1.030 [26.16] |
| *-3108 | 1051792-1 | 2031-8108-92 | 2 | A | 122 | 1.030 [26.16] |
| *-3109 | 1051794-1 | 2031-8109-92 | 2 | A | 58, 142, 223 | 1.030 [26.16] |
| *-3110 | 1051795-1 | 2031-8110-92 | 2 | A | 303 | 1.030 [26.16] |
| *B3111 | 1051796-1 | 2031-8111-92 | 1 | B | 178 | 1.250 [31.75] |
| *B3112 | 1051797-1 | 2031-8112-92 | 2 | B | 174, 316 | 1.250 [31.75] |
| *B3113 | 1051798-1 | 2031-8113-92 | 2 | B | 122 | 1.250 [31.75] |
| *B3114 | 1051799-1 | 2031-8114-92 | 2 | B | 58 | 1.250 [31.75] |
| *B3115 | 1051800-1 | 2031-8115-92 | 2 | B | 142 | 1.250 [31.75] |
| *B3116 | 1051801-1 | 2031-8116-92 | 2 | B | 223 | 1.250 [31.75] |
| *B3117 | 1051802-1 | 2031-8117-92 | 2 | B | 303 | 1.250 [31.75] |
| *B3118 | 1051803-1 | 2031-8118-92 | 1 | B | 178 | 1.375 [34.93] |
| *B3119 | 1051804-1 | 2031-8119-92 | 1 | B | 174, 316 | 1.375 [34.93] |
| *B3120 | 1051805-1 | 2031-8120-92 | 2 | B | 122 | 1.375 [34.93] |
| *B3121 | 1051806-1 | 2031-8121-92 | 2 | B | 58 | 1.375 [34.93] |
| *B3122 | 1051807-1 | 2031-8122-92 | 2 | B | 142 | 1.375 [34.93] |
| *B3123 | 1051808-1 | 2031-8123-92 | 2 | B | 223 | 1.375 [34.93] |
| *B3124 | 1051809-1 | 2031-8124-92 | 2 | B | 303 | 1.375 [34.93] |
| *-3125 | 1051810-1 | 2031-8125-92 | 1 | C | 178 | 1.250 [31.75] |
| *-3126 | 1051812-1 | 2031-8126-92 | 1 | C | 174, 316 | 1.250 [31.75] |
| *-3127 | 1051813-1 | 2031-8127-92 | 2 | C | 122 | 1.250 [31.75] |
| *-3128 | 1051815-1 | 2031-8128-92 | 2 | C | 142, 223 | 1.250 [31.75] |
| *-3129 | 1051816-1 | 2031-8129-92 | 2 | C | 58, 303 | 1.250 [31.75] |
| -3502 | 1051788-1 | 2031-8052-92 | 2 | D | 142, 400 | 1.250 [31.75] |
| *-3602 | 1051817-1 | 2031-8162-92 | 2 | D | 142, 400 | 1.250 [31.75] |
| -4026 | 1532129-5 ³ | — | 3 | C | 174, 316 | — |
| *-4126 | 1532129-6 ³ | — | 3 | C | 174, 316 | — |
| -4027 | 1532129-7 ³ | — | 3 | C | 122 | — |
| *-4127 | 1532129-8 ³ | — | 3 | C | 122 | — |
| -4028 | 1532129-9 ³ | — | 3 | C | 142, 223 | — |
| *-4128 | 1-1532129-0 ³ | — | 3 | C | 142, 223 | — |
| -4029 | 1-1532129-1 ³ | — | 3 | C | 58, 303 | — |
| *-4129 | 1-1532129-2 ³ | — | 3 | C | 58, 303 | — |

RF Connectors

* No safety wire holes.

¹ Category A: solder sleeve; Categories B, C and D: crimp sleeve.

² Use Integral Die Crimp Tool Part Number 220061-1.

³ Crimp Tool M22520/5-01 and M22520/5-35 Closure B. Alternate Crimp Tool M22520/10-01 and M22520/10-13.

⁴ Crimp Tool M22520/5-01 and M22520/5-41 Closure B. Alternate Crimp Tool M22520/10-01 and M22520/10-17.

⁵ Crimp Tool M22520/5-01 and M22520/5-19 Closure B. Alternate Crimp Tool M22520/10-01 and M22520/10-21.

⁶ -92 indicates passivated stainless steel finish.

See page 7003 for description of categories and pages 7059-7064 for tooling (unless noted otherwise).