



- ① CABLE USED WITHOUT SPACER
- ② CABLE USED WITH SPACER
- ③ SEE INSTRUCTION SHEET 408-2798
- ④ PARTS PACKAGED UNASSEMBLED
- ⑤ USE WITH HAND TOOL FRAME 354940-1
- ⑥ USE WITH HANDTOOL 69710-1, OR PNEUMATIC TOOL 69365 & 69365-3
- ⑦ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

RECOMMENDED STRIP LENGTH

| | | | | | | | | | | | | | | |
|---------------------------|----------|---|----------|----------|----------|---|-------|------------|----------|----------|------------|------------|----------|------------|
| | OBSOLETE | H.P. RED TRIAXIAL | - | 58330-1 | 69477-4 | C | 1.090 | 1-938013-3 | - | - | 9-329461-0 | 9-227322-0 | 413530-6 | 4-227079-0 |
| | OBSOLETE | RG-180/U,180A/U,180B/U & 195/U | - | 58330-1 | 69477-4 | A | 1.090 | - | - | - | 9-329461-0 | 9-221607-4 | 413530-5 | 3-227079-7 |
| SUPERSEDED BY 8-227079-2 | | RG-188/U DOUBLE BRAIDED | - | 58330-1 | 69477-4 | A | 1.090 | - | 227194-1 | - | 9-329049-0 | 9-227322-0 | 413530-6 | 3-227079-3 |
| | OBSOLETE | BELDEN 9248 | - | 220244-1 | 220247-1 | A | 1.090 | - | - | - | 9-50427-0 | 1-221607-7 | 413530-3 | 3-227079-2 |
| | OBSOLETE | BELDEN 9248 | - | 220244-1 | 220247-1 | A | 1.090 | - | - | - | 9-50427-0 | 1-221607-8 | 413530-3 | 3-227079-1 |
| | OBSOLETE | BELDEN 9248 & 9114 | - | 220244-1 | 220247-1 | A | 1.090 | - | - | - | 9-50427-0 | 1-221607-6 | 413530-3 | 3-227079-0 |
| | | RG-179/U & 187/U | 220217-3 | 220210-1 | 220009-5 | A | 1.090 | - | 227194-1 | - | 9-328666-0 | 227322-4 | 227074-2 | 2-227079-2 |
| SUPERSEDED BY 2-227079-2 | | RG-179/U & 187/U | 220217-3 | 220210-1 | 220009-5 | A | 1.090 | - | 227194-1 | - | 9-328666-0 | 227322-3 | 413530-6 | 2-227079-1 |
| SUPERSEDED BY 2-5227079-0 | | RG-179/U & 187/U | 220217-3 | 220210-1 | 220009-5 | A | 1.090 | - | 227194-1 | - | 9-328666-0 | 9-227322-1 | 413530-6 | 2-227079-0 |
| | | BELDEN 8218,AMPHENOL 21-597 & BELDEN NH SPECIAL | - | 58330-1 | 69477-4 | A | 1.090 | - | - | - | 9-329461-0 | 2-221607-2 | 413530-5 | 1-227079-9 |
| SUPERSEDED BY 1-227079-9 | | BELDEN 8218,AMPHENOL 21-597 & BELDEN NH SPECIAL | - | 58330-1 | 69477-4 | A | 1.090 | - | - | - | 9-329461-0 | 2-221607-1 | 413530-5 | 1-227079-8 |
| | OBSOLETE | BELDEN 8218,AMPHENOL 21-597 & BELDEN NH SPECIAL | - | 58330-1 | 69477-4 | A | 1.090 | - | - | - | 9-329461-0 | 9-221607-3 | 413530-5 | 1-227079-7 |
| SUPERSEDED BY 1-5227079-6 | | RG-174/U & 188/U | 220217-3 | 220210-1 | 220009-5 | A | 1.090 | - | 227194-1 | - | 9-328666-0 | 227074-2 | 227074-2 | 1-227079-6 |
| SUPERSEDED BY 1-227079-6 | | RG-174/U & 188/U | 220217-3 | 220210-1 | 220009-5 | A | 1.090 | - | 227194-1 | - | 9-328666-0 | 227322-7 | 413530-6 | 1-227079-5 |
| | OBSOLETE | RG-174/U & 188/U | 220217-3 | 220210-1 | 220009-5 | A | 1.090 | - | 227194-1 | - | 9-328666-0 | 9-227322-0 | 413530-6 | 1-227079-4 |
| | OBSOLETE | BELDEN 9266 | - | 220189-5 | - | A | 1.090 | - | - | - | 9-50428-0 | 221607-5 | 413530-2 | 1-227079-3 |
| | OBSOLETE | RG-71/U & 71A/U | 220217-2 | 220189-2 | 220187-2 | B | 1.090 | - | - | 227423-1 | 1-329460-1 | 221607-8 | 413530-2 | 1-227079-2 |
| | | RG-59/U,59A/U & 59B/U | 220217-2 | 220189-2 | 220187-2 | A | 1.090 | - | - | 227423-1 | 9-50428-0 | 221607-8 | 413530-2 | 1-227079-1 |
| | | RG-62/U,62A/U & 62B/U | 220217-2 | 220189-2 | 220187-2 | B | 1.090 | - | - | 227423-1 | 9-50428-0 | 221607-8 | 413530-2 | 1-227079-1 |
| SUPERSEDED BY 227079-6 | | RG-55/U,55A/U,55B/U, & 223/U | 220217-1 | 220189-1 | 220187-1 | A | 1.280 | - | - | - | 9-225382-0 | 221607-7 | 227074-1 | 1-227079-0 |
| | | RG-58/U,58A/U,58B/U,58C/U & 141/U | 220217-1 | 220189-1 | 220187-1 | A | 1.090 | - | - | - | 9-50427-1 | 221607-7 | 227074-1 | 227079-9 |
| | | RG-59/U,59A/U & 59B/U | 220217-2 | 220189-2 | 220187-2 | A | 1.090 | - | - | - | 9-50428-0 | 221607-6 | 227080-1 | 227079-7 |
| | | RG-62/U,62A/U & 62B/U | 220217-2 | 220189-2 | 220187-2 | B | 1.090 | - | - | 227423-1 | 9-50428-0 | 221607-6 | 227080-1 | 227079-7 |
| | | RG-55/U,55A/U,55B/U, & 223/U | 220217-1 | 220189-1 | 220187-1 | A | 1.280 | - | - | - | 9-225382-0 | 221607-5 | 227074-1 | 227079-6 |
| | | RG-58/U,58A/U,58B/U,58C/U & 141/U | 220217-1 | 220189-1 | 220187-1 | A | 1.090 | - | - | - | 9-50427-1 | 221607-5 | 227074-1 | 227079-5 |
| | OBSOLETE | RG-71/U & 71A/U | 220217-2 | 220189-2 | 220187-2 | B | 1.090 | - | - | 227423-1 | 1-329460-1 | 9-221607-1 | 413530-2 | 227079-4 |
| | OBSOLETE | RG-59/U,59A/U & 59B/U | 220217-2 | 220189-2 | 220187-2 | A | 1.090 | - | - | 227423-1 | 9-50428-0 | 9-221607-1 | 413530-2 | 227079-3 |
| | OBSOLETE | RG-62/U,62A/U & 62B/U | 220217-2 | 220189-2 | 220187-2 | B | 1.090 | - | - | 227423-1 | 9-50428-0 | 9-221607-1 | 413530-2 | 227079-3 |
| SUPERSEDED BY 227079-6 | | RG-55/U,55A/U,55B/U, & 223/U | 220217-1 | 220189-1 | 220187-1 | A | 1.280 | - | - | - | 9-225382-0 | 9-221607-0 | 227074-1 | 227079-2 |
| | OBSOLETE | RG-58/U,58A/U,58B/U,58C/U & 141/U | 220217-1 | 220189-1 | 220187-1 | A | 1.090 | - | - | - | 9-50427-1 | 9-221607-0 | 227074-1 | 227079-1 |

| | | | | | | | | | | | |
|--------------------|--------|--|--------|-------------|--------|---------|--------|----------|--------|-----------------|--------|
| DIMENSIONS: INCHES | | TOLERANCES UNLESS OTHERWISE SPECIFIED: | | DIN 10-9-89 | | D.LAMAN | | 10/27/89 | | TE Connectivity | |
| 0 PLC | ± .010 | 1 PLC | ± .010 | 2 PLC | ± .010 | 3 PLC | ± .010 | 4 PLC | ± .010 | 5 PLC | ± .010 |
| MATERIAL | | FINISH | | WEIGHT | | SCALE | | SHEET | | REV | |
| - | | - | | - | | A1 | | 1 OF 2 | | AV4 | |

PLUG, COMMERCIAL, BNC

108-12044

00779-227079

CUSTOMER DRAWING

| | | | | | | | | | | | | | | |
|---------------------------|--|--|----------|----------|----------|--------|-------|----------|----------|------------|------------|----------|------------|------------|
| OBSOLETE | BELDON 9907 | 220217-1 | 220189-1 | 220187-1 | A | 1.090 | - | - | - | 9-50427-1 | 1-221607-6 | 227074-1 | 9-227079-4 | |
| △ | OBSOLETE | HI-TEMP RG62A/U, TIMES PL62, BERK-TEK BTDC 62 & BELDEN 89269 BELDEN 88241, BERK-TEK BTDC 59 | 220217-2 | 220189-2 | 220187-2 | B B | 1.312 | - | - | 227423-1 | 9-228784-0 | 221607-6 | 413530-2 | 9-227079-3 |
| OBSOLETE | BELDEN 8218, AMPHENOL 21-597 AND BELDEN NH SPECIAL | - | 58330-1 | 69477-4 | A | 1.090 | - | - | - | 9-329461-0 | 2-221607-2 | 413530-5 | 9-227079-2 | |
| OBSOLETE | BELDEN YR40862 | 220217-1 | 220189-1 | 220187-1 | A | 1.090 | - | - | - | 9-50427-1 | 2-221607-8 | 227074-1 | 9-227079-1 | |
| OBSOLETE | C&M 17189 | 220217-3 | 220210-1 | 220009-5 | A | 1.090 | - | 414932-2 | - | 9-328666-0 | 227322-8 | 227074-2 | 9-227079-0 | |
| OBSOLETE | BELDEN 9907 AND RG-141A/U | 220217-1 | 220189-1 | 220187-1 | A | 1.090 | - | - | - | 9-50427-1 | 1-221607-6 | 227074-1 | 8-227079-9 | |
| OBSOLETE | CUSTOM CABLE: C/C=Ø.014, DIELECTRIC=Ø.062, JACKET=Ø.103 | - | 220210-1 | - | A | 1.090 | - | 227194-1 | - | 9-328666-0 | 1-227322-4 | 413530-6 | 8-227079-8 | |
| OBSOLETE | BELDEN 9266 | - | 220189-5 | - | A | 1.090 | - | - | - | 9-50428-0 | 221607-5 | 413530-2 | 8-227079-7 | |
| OBSOLETE | BELDEN 89907 | - | 318452-2 | - | A | 1.312 | - | - | - | 9-228783-0 | 1-221607-6 | 227074-1 | 8-227079-6 | |
| OBSOLETE | RG-59/U, 59A/U, 59B/U | 220217-2 | 220189-2 | 220187-2 | A B | 1.090 | - | - | 227423-1 | 9-50428-0 | 9-221607-1 | 413530-2 | 8-227079-5 | |
| OBSOLETE | RG-62/U, 62A/U, 62B/U | 220217-1 | 220189-1 | 220187-1 | A | 1.090 | - | - | - | 9-50427-1 | 221607-5 | 227074-1 | 8-227079-4 | |
| OBSOLETE | RG-58/U, 58A/U, 58B/U, 58C/U AND 141/U | - | 220189-2 | 220187-2 | A | 1.090 | - | - | - | 9-50428-0 | 221607-6 | 413530-2 | 8-227079-3 | |
| OBSOLETE | BELDEN 9555 | - | 58330-1 | 69477-4 | A | - | - | 227194-1 | - | 9-329049-0 | 227322-8 | 413530-6 | 8-227079-2 | |
| △ | RG-188 DOUBLE BRAID AND RG-316 DOUBLE BRAID | - | 58330-1 | 69477-4 | A | - | - | 227194-1 | - | 9-329049-0 | 227322-8 | 413530-6 | 8-227079-2 | |
| △ | RG-59/U, 59A/U AND 59B/U | 220217-2 | 220189-2 | 220187-2 | A B | 1.090 | - | - | 227423-1 | 9-50428-0 | 221607-6 | 413530-2 | 8-227079-1 | |
| △ | RG-62/U, 62A/U AND 62B/U | 220217-1 | 220189-1 | 220187-1 | A | 1.090 | - | - | - | 9-50427-1 | 221607-5 | 227074-1 | 8-227079-0 | |
| △ | RG-58/U, 58A/U, 58B/U, 58C/U, AND 141/U | - | 58330-2 | - | A | 1.090 | - | - | - | 9-329049-0 | 1-221607-6 | 413530-5 | 7-227079-9 | |
| OBSOLETE | GORE CXN1426A | - | 58086-1 | - | A | 1.090 | - | - | - | 9-50427-0 | 2-221607-6 | 413530-3 | 7-227079-7 | |
| OBSOLETE | SPECIAL CUSTOMER CABLE-110 OHM LOW NOISE | - | 58086-1 | - | A | 1.090 | - | - | - | 9-50427-0 | 2-221607-6 | 413530-3 | 7-227079-7 | |
| OBSOLETE | BELDEN 88241, TIMES PL62, BERK-TEK BTDC 59 AND BTDC 62 | 220217-2 | 220189-2 | 220187-2 | A | 1.312 | - | - | 227423-1 | 9-228784-0 | 221607-8 | 413530-2 | 7-227079-6 | |
| OBSOLETE | BELDEN 88240 AND BERK-TEK BTDC-58 | 220217-1 | 220189-1 | 220187-1 | A | 1.312 | - | - | - | 9-228783-0 | 221607-5 | 227074-1 | 7-227079-5 | |
| OBSOLETE | RG-62/U, 62A/U AND 62B/U | 220217-2 | 220189-2 | 220187-2 | B A | 1.090 | - | - | 227423-1 | 9-50428-0 | 9-221607-1 | 413530-2 | 7-227079-4 | |
| OBSOLETE | RG-59/U, 59A/U AND 59B/U | 220217-1 | 220189-1 | 220187-1 | A | 1.090 | - | - | - | 9-50427-1 | 9-221607-0 | 227074-1 | 7-227079-3 | |
| OBSOLETE | RG-58/U, 58A/U, 58B/U, 58C/U AND 141/U | - | 58330-1 | 69477-4 | A | 1.090 | - | - | - | 9-50427-1 | 9-221607-0 | 227074-1 | 7-227079-3 | |
| △ | RG-62/U, 62A/U AND 62B/U | 220217-2 | 220189-2 | 220187-2 | B A | 1.090 | - | - | 227423-1 | 9-50428-0 | 221607-8 | 413530-2 | 7-227079-2 | |
| △ | RG-59/U, 59A/U AND 59B/U | 220217-1 | 220189-1 | 220187-1 | A | 1.090 | - | - | - | 9-50427-1 | 221607-7 | 227074-1 | 7-227079-1 | |
| OBSOLETE | RG-58/U, 58A/U, 58B/U, 58C/U AND 141/U | - | 220189-5 | - | A | 1.090 | - | - | - | 9-50428-1 | 9-221607-0 | 413530-2 | 7-227079-0 | |
| OBSOLETE | BELDEN 9275 | - | 58330-1 | 69477-4 | A | 1.090 | - | 227194-1 | - | 9-329461-0 | 227322-8 | 413530-6 | 6-227079-9 | |
| OBSOLETE | C & M COAXIAL Q-81-13059 | - | 318452-2 | - | A | 1.312 | - | - | - | 9-228783-0 | 1-221607-6 | 227074-1 | 6-227079-8 | |
| SUPERSEDED BY 6-5227079-8 | BELDEN 89907 | 220217-1 | 220189-1 | 220187-1 | A | 1.090 | - | - | - | 9-50427-1 | 1-221607-6 | 227074-1 | 6-227079-7 | |
| SUPERSEDED BY 6-5227079-5 | BELDEN 9290 | - | 220043-1 | - | A | 1.490 | - | - | - | 9-51713-3 | 1-221607-6 | 413530-3 | 6-227079-5 | |
| OBSOLETE | BELDEN 9907 | 220217-1 | 220189-1 | 220187-1 | A | 1.090 | - | - | - | 9-50427-1 | 1-221607-6 | 227074-1 | 6-227079-4 | |
| OBSOLETE | RG-180/U, 180A/U, 180B/U AND 195/U | - | 58330-1 | 69477-4 | A | 1.090 | - | - | - | 9-329461-0 | 2-221607-4 | 413530-5 | 6-227079-3 | |
| OBSOLETE | RG-142/U, 142A/U, AND 142B/U | 220217-1 | 220189-1 | 220187-1 | A | 1.280 | - | - | - | 9-225382-0 | 1-221607-7 | 227074-1 | 6-227079-2 | |
| SUPERSEDED BY 6-5227079-1 | RG-142/U, 142A/U, AND 142B/U | 220217-1 | 220189-1 | 220187-1 | A | 1.280 | - | - | - | 9-225382-0 | 1-221607-6 | 227074-1 | 6-227079-1 | |
| OBSOLETE | RG-142/U, 142A/U, AND 142B/U | 220217-1 | 220189-1 | 220187-1 | A | 1.280 | - | - | - | 9-225382-0 | 1-221607-8 | 227074-1 | 6-227079-0 | |
| OBSOLETE | RG-174/U (SPECIAL APPLICATION) | - | - | - | A | 1.090 | - | 227194-1 | - | 9-50427-1 | 227322-8 | 413530-6 | 5-227079-9 | |
| OBSOLETE | BELDEN 8281 | - | 220043-1 | - | A | 1.250 | - | - | - | 9-50427-2 | 221607-5 | 413530-3 | 5-227079-8 | |
| SUPERSEDED BY 1-227079-1 | RG-59U, 59A/U AND 59B/U | 220217-2 | 220189-2 | 220187-2 | A | 1.090 | - | - | - | 9-50428-0 | 221607-8 | 413530-2 | 5-227079-7 | |
| OBSOLETE | C & M COAXIAL 6P267B33TC20PC055520 | - | - | - | A | 1.090 | - | 227194-1 | - | 9-329049-1 | 9-227322-0 | 413530-6 | 5-227079-6 | |
| OBSOLETE | RC-174/U AND 188/U TYPE (SPECIAL) | - | 58330-1 | 69477-4 | - | - | - | 227194-1 | - | - | 227322-8 | 413530-6 | 5-227079-5 | |
| OBSOLETE | BELDEN 8281 | 220088-1 | 220189-6 | 220043-1 | A | 1.250 | - | - | - | 9-50427-2 | 221607-7 | 413530-3 | 5-227079-4 | |
| SUPERSEDED | HI TEMP RG-59/U, TIMES PL59 AND PLF59 | - | 220189-5 | - | A | 1.312 | - | - | - | 9-228784-0 | 221607-5 | 413530-2 | 5-227079-3 | |
| OBSOLETE | HI TEMP RG-59/U, TIMES PL59 AND PLF59 | - | 220189-5 | - | A | 1.312 | - | - | - | 9-228784-0 | 221607-7 | 413530-2 | 5-227079-2 | |
| OBSOLETE | HI TEMP RG-59/U, TIMES PL59 AND PLF59 | - | 220189-5 | - | A | 1.312 | - | - | - | 9-228784-0 | 9-221607-0 | 413530-2 | 5-227079-1 | |
| OBSOLETE | TIMES MI-2040 DBL BRAIDED RG-59/U | - | - | 59894-1 | A | 1.187 | - | - | - | 9-50427-0 | 1-221607-4 | 413530-2 | 5-227079-0 | |
| △ | HI-TEMP RG62A/U, TIMES PL62, BERK-TEK BTDC 62 & BELDEN 89269 | 220217-2 | 220189-2 | 220187-2 | B A | 1.312 | - | - | 227423-1 | 9-228784-0 | 221607-6 | 413530-2 | 4-227079-9 | |
| △ | BELDEN 88241, BERK-TEK BTDC 59 | 220217-2 | 220189-2 | 220187-2 | B A | 1.312 | - | - | 227423-1 | 9-228784-0 | 221607-8 | 413530-2 | 4-227079-8 | |
| △ | HI TEMP RG-62A/U, TIMES PL62, BERK-TEK BTDC 62 | 220217-2 | 220189-2 | 220187-2 | B A | 1.312 | - | - | 227423-1 | 9-228784-0 | 9-221607-1 | 413530-2 | 4-227079-7 | |
| △ | BELDEN 88241, BERK-TEK BTDC 59 | 220217-2 | 220189-2 | 220187-2 | B A | 1.312 | - | - | 227423-1 | 9-228784-0 | 9-221607-1 | 413530-2 | 4-227079-7 | |
| OBSOLETE | HI TEMP RG-62A/U, TIMES PL62, BERK-TEK BTDC 62 | 220217-1 | 318452-2 | - | A | 1.312 | - | - | - | 9-228783-0 | 221607-5 | 227074-1 | 4-227079-3 | |
| OBSOLETE | BELDEN 88241, BERK-TEK BTDC 59 | 220217-1 | 220189-1 | 220187-1 | A | 1.312 | - | - | - | 9-228783-0 | 221607-7 | 227074-1 | 4-227079-2 | |
| OBSOLETE | BELDEN 88240 AND BERK-TEK BTDC-58 | 220217-1 | 220189-1 | 220187-1 | A | 1.312 | - | - | - | 9-228783-0 | 9-221607-0 | 227074-1 | 4-227079-1 | |
| SUPERSEDED BY 4-227079-3 | BELDEN 88240 AND BERK-TEK BTDC-58 | 220217-1 | 220189-1 | 220187-1 | A | 1.312 | - | - | - | 9-228783-0 | 9-221607-0 | 227074-1 | 4-227079-2 | |

CABLE SIZE DIE SET ⁶ DIE SET ⁵ CRIMP TOOL VIEW A ⁶ TUBING HEAT SHRINK QTY=1 ⁵ TUBING QTY=1 ⁴ SPACER QTY=1 ³ FERRULE QTY=1 ² CONTACT, PLUG, QTY=1 ¹ PLUG ASSY, COML BNC QTY=1 PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONS: INCHES. TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± .005, 1 PLC ± .005, 2 PLC ± .005, 3 PLC ± .005, 4 PLC ± .005, ANGLES ± .005. MATERIAL: FINISH: WEIGHT: A1 00779 C=227079. CUSTOMER DRAWING. SCALE: 4:1. SHEET 2 OF 2. REV AV4. STC TE Connectivity. PLUG, COMMERCIAL, BNC.

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[2-227079-2](#)