



jaguar industries inc

• WIRE • CABLE • TUBING

380 ROUTE 210, P.O. BOX 444 STONY POINT, N.Y. 10980
 OUTSIDE NEW YORK STATE CALL TOLL FREE 1-800-443-6528

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 FAX 845-947-1712

TYPE-ET PTFE INSULATED WIRE

DESCRIPTION: UNPRINTED PTFE INSULATED HOOK-UP WIRE, CONFORMING TO MIL-W-16878/6C IN AWG SIZES 32-20 IN THE STRANDINGS SPECIFIED AND REPLACING MIL-W-16878 TYPE ET.

SPECIFICATIONS: NEMA HP 3 AND MIL-W-16878/6.

CONDUCTOR: STRANDED OR SOLID SILVER PLATED COPPER.

INSULATION: PTFE, .006".

TEMPERATURE RATING: -65°C TO +200°C.

VOLTAGE RATING: 250 VOLTS R.M.S.

STANDARD SPOOL PUT-UP: 1000 FT., 5000 FT.

ORDERING INFORMATION: SPECIFY JAGUAR CATALOG NO. AND COLOR CODE.

| CATALOG NO. | DESIGNATION | | | SILVER PLATED COPPER | | O.D. (in.) | |
|-------------|--------------|---------------|-------------|----------------------|--------|------------|------|
| | MIL-W-16878D | MIL-W-16878/6 | NEMA HP 3 | AWG SIZE | STRAND | MIN. | MAX. |
| JET3801 | | | | 38 | SOLID | .012 | .018 |
| JET3807 | | | | 38 | 7X46 | .013 | .019 |
| JET3601 | | | | 36 | SOLID | .013 | .019 |
| JET3607 | | | | 36 | 7X44 | .014 | .020 |
| JET3401 | | | | 34 | SOLID | .014 | .020 |
| JET3407 | | | | 34 | 7X42 | .015 | .021 |
| JET3201 | | | | 32 | SOLID | .016 | .022 |
| JET3207 | ET32 (7) | BAB | ET32-7-HP3 | 32 | 7X40 | .020 | .024 |
| JET3219 | | | | 32 | 19X44 | .020 | .024 |
| JET3001 | ET30 (1) | BBA | ET30-1-HP3 | 30 | SOLID | .020 | .024 |
| JET3007 | ET30 (7) | BBB | ET30-7-HP3 | 30 | 7X38 | .022 | .026 |
| JET3019 | | | | 30 | 19X42 | .022 | .026 |
| JET2801 | ET28 (1) | BCA | ET28-1-HP3 | 28 | SOLID | .023 | .027 |
| JET2807 | ET28 (7) | BCB | ET28-7-HP3 | 28 | 7X36 | .025 | .029 |
| JET2819 | | | | 28 | 19X40 | .025 | .029 |
| JET2601 | ET26 (1) | BDA | ET26-1-HP3 | 26 | SOLID | .026 | .030 |
| JET2607 | ET26 (7) | BDB | ET26-7-HP3 | 26 | 7X34 | .029 | .033 |
| JET2619 | ET26 (19) | BDE | ET26-19-HP3 | 26 | 19X38 | .029 | .033 |
| JET2401 | ET24 (1) | BEA | ET24-1-HP3 | 24 | SOLID | .030 | .034 |
| JET2407 | ET24 (7) | BEB | ET24-7-HP3 | 24 | 7X32 | .034 | .038 |
| JET2419 | ET24 (19) | BEE | ET24-19-HP3 | 24 | 19X36 | .034 | .038 |
| JET2201 | ET22 (1) | BFA | ET22-1-HP3 | 22 | SOLID | .035 | .040 |
| JET2207 | ET22 (7) | BFB | ET22-7-HP3 | 22 | 7X30 | .040 | .044 |
| JET2219 | ET22 (19) | BFE | ET22-19-HP3 | 22 | 19X34 | .040 | .044 |
| JET2001 | ET20 (1) | BGA | ET20-1-HP3 | 20 | SOLID | .042 | .046 |
| JET2007 | ET20 (7) | BGB | ET20-7-HP3 | 20 | 7X28 | .048 | .052 |
| JET2019 | ET20 (19) | BGE | ET20-19-HP3 | 20 | 19X32 | .048 | .052 |