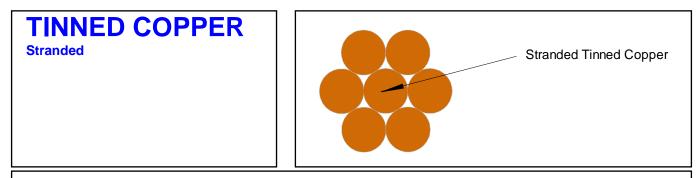
basic wire and cable

3900 N. ROCKWELL ST. CHICAGO, ILLINOIS 60618-3730, TEL: (773) 539-1800, FAX: (773) 539-3500



APPLICATIONS:

Stranded for use overhead outdoors on insulators for distribution circuits, also for grounding.

CONSTRUCTION:

Tinned coated concentric stranded copper conductor.

STANDARDS:

- 1. Conforms to ASTM B-3 "Soft or Annealed Copper Wire."
- 2. Conforms to ASTM B-8 for "Concentric-Lay Stranded Copper Conductors."
- 3. Conforms to ASTM B-189 for "Tinned Soft or Annealed Copper Wire for Electrical Purposes."

| BASIC CAT NO. | SIZE/ AWG. KCMIL | NO. OF STRDS. | O.D. in. | WEIGHT lbs/mft |
|------------------|------------------------|------------------|-------------|-------------------|
| 4-161 | 14 | 7 | .073 | 12 |
| 4-162 | 12 | 7 | .092 | 20 |
| 4-163 | 10 | 7 | .116 | 32 |
| 4-164 | 8 | 7 | .146 | 51 |
| 4-165 | 6 | 7 | .184 | 81 |
| 4-166 | 4 | 7 | .232 | 129 |
| 4-167 | 2 | 7 | .292 | 205 |
| 4-168 | 1 | 19 | .332 | 259 |
| 4-170 | 1/0 | 19 | .373 | 326 |
| 4-172 | 2/0 | 19 | .419 | 411 |
| 4-174 | 3/0 | 19 | .470 | 518 |
| 4-176 | 4/0 | 19 | .528 | 653 |
| 4-180 | 250 | 37 | .575 | 772 |
| 4-181 | 300 | 37 | .630 | 926 |
| 4-183 | 350 | 37 | .681 | 1081 |
| 4-185 | 500 | 37 | .813 | 1544 |
| 4-187 | 750 | 61 | .998 | 2316 |

Dimensional data not binding. We reserve the right to alter specifications without notice. SHIPPING TOLERANCE +/- 10\%

