

## M16878/4 CABLE - SHIELDED, PTFE TAPE JACKET



PTFE insulated conductors (Type E - MIL-W-16878/4), color coded, cabled for 2 or more conductors, braided with silver-plated copper (90% minimum coverage), with a PTFE Teflon® tape overall jacket.

Conductor: Silver Plated Copper Insulation: Extruded PTFE Jacket: PTFE Tape Temp Rating: 200°C Voltage Rating: 600 Volts R.M.S.

| Blake Part Number | AWG | Stranding | Number of Conductors | Nom. O.D. Over<br>Conductor<br>Inches | Finished Cable<br>Nominal O.D.<br>Inches |
|-------------------|-----|-----------|----------------------|---------------------------------------|--|
| BCB-9621TJ        | 26  | 19/38     | 1                    | 0.019                                 | 0.077                                    |
| BCB-9622TJ        | 26  | 19/38     | 2                    | 0.019                                 | 0.121                                    |
| BCB-9623TJ        | 26  | 19/38     | 3                    | 0.019                                 | 0.127                                    |
| BCB-9624TJ        | 26  | 19/38     | 4                    | 0.019                                 | 0.137                                    |
| BCB-9631TJ        | 24  | 19/36     | 1                    | 0.024                                 | 0.086                                    |
| BCB-9632TJ        | 24  | 19/36     | 2                    | 0.024                                 | 0.129                                    |
| BCB-9633TJ        | 24  | 19/36     | 3                    | 0.024                                 | 0.136                                    |
| BCB-9634TJ        | 24  | 19/36     | 4                    | 0.024                                 | 0.147                                    |
| BCB-9635TJ        | 24  | 19/36     | 5                    | 0.024                                 | 0.170                                    |
| BCB-9636TJ        | 24  | 19/36     | 6                    | 0.024                                 | 0.180                                    |
| BCB-9641TJ        | 22  | 19/34     | 1                    | 0.030                                 | 0.092                                    |
| BCB-9642TJ        | 22  | 19/34     | 2                    | 0.030                                 | 0.141                                    |
| BCB-9643TJ        | 22  | 19/34     | 3                    | 0.030                                 | 0.149                                    |
| BCB-9644TJ        | 22  | 19/34     | 4                    | 0.030                                 | 0.161                                    |
| BCB-9645TJ        | 22  | 19/34     | 5                    | 0.030                                 | 0.190                                    |
| BCB-9646TJ        | 22  | 19/34     | 6                    | 0.030                                 | 0.200                                    |
| BCB-9651TJ        | 20  | 19/32     | 1                    | 0.038                                 | 0.100                                    |
| BCB-9652TJ        | 20  | 19/32     | 2                    | 0.038                                 | 0.157                                    |
| BCB-9653TJ        | 20  | 19/32     | 3                    | 0.038                                 | 0.166                                    |
| BCB-9654TJ        | 20  | 19/32     | 4                    | 0.038                                 | 0.186                                    |
| BCB-9655TJ        | 20  | 19/32     | 5                    | 0.038                                 | 0.210                                    |
| BCB-9656TJ        | 20  | 19/32     | 6                    | 0.038                                 | 0.230                                    |
| BCB-9661TJ        | 18  | 19/30     | 1                    | 0.047                                 | 0.110                                    |
| BCB-9662TJ        | 18  | 19/30     | 2                    | 0.047                                 | 0.183                                    |
| BCB-9663TJ        | 18  | 19/30     | 3                    | 0.047                                 | 0.194                                    |
| BCB-9664TJ        | 18  | 19/30     | 4                    | 0.047                                 | 0.210                                    |
| BCB-9665TJ        | 18  | 19/30     | 5                    | 0.047                                 | 0.240                                    |
| BCB-9666TJ        | 18  | 19/30     | 6                    | 0.047                                 | 0.260                                    |

Cable Configurations up to 10 conductors.

www.blakewire.com
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<sup>\*</sup>Jackets can be made in all colors.