

### Specifications

| Part No.       | Conductor |      |                 |      | Insulation |                 |              | Resistance at 20°C |
|----------------|-----------|------|-----------------|------|------------|-----------------|--------------|--------------------|
|                | AWG       | Pcs. | Single Diameter | OD   | Thickness  | Single Diameter | No. of cores |                    |
| 10012569002030 | 30        | 7    | 0.100           | 0.30 | 0.76       | 1.82            | 2            | 354.00             |
| 10012569002028 | 28        | 7    | 0.127           | 0.38 | 0.76       | 1.90            | 2            | 223.00             |
| 10012569002026 | 26        | 7    | 0.160           | 0.48 | 0.76       | 2.00            | 2            | 139.00             |
| 10012569002024 | 24        | 11   | 0.160           | 0.61 | 0.76       | 2.13            | 2            | 88.90              |
| 10012569002022 | 22        | 17   | 0.160           | 0.76 | 0.76       | 2.28            | 2            | 51.35              |
| 10012569002020 | 20        | 21   | 0.180           | 0.95 | 0.76       | 2.47            | 2            | 32.85              |
| 10012569002018 | 18        | 41   | 0.160           | 1.18 | 0.76       | 2.70            | 2            | 23.30              |
| 10012569002016 | 16        | 26   | 0.254           | 1.49 | 0.76       | 3.01            | 2            | 13.32              |
| 10012569003030 | 30        | 7    | 0.100           | 0.30 | 0.76       | 1.82            | 3            | 354.00             |
| 10012569003028 | 28        | 7    | 0.127           | 0.38 | 0.76       | 1.90            | 3            | 223.00             |
| 10012569003026 | 26        | 7    | 0.160           | 0.48 | 0.76       | 2.00            | 3            | 139.00             |
| 10012569003024 | 24        | 11   | 0.160           | 0.61 | 0.76       | 2.13            | 3            | 88.90              |
| 10012569003022 | 22        | 17   | 0.160           | 0.76 | 0.76       | 2.28            | 3            | 51.35              |
| 10012569003020 | 20        | 21   | 0.180           | 0.95 | 0.76       | 2.47            | 3            | 32.85              |
| 10012569003018 | 18        | 41   | 0.160           | 1.18 | 0.76       | 2.70            | 3            | 23.30              |
| 10012569003016 | 16        | 26   | 0.254           | 1.49 | 0.76       | 3.01            | 3            | 13.32              |
| 10012569004030 | 30        | 7    | 0.100           | 0.30 | 0.76       | 1.82            | 4            | 354.00             |
| 10012569004028 | 28        | 7    | 0.127           | 0.38 | 0.76       | 1.90            | 4            | 223.00             |
| 10012569004026 | 26        | 7    | 0.160           | 0.48 | 0.76       | 2.00            | 4            | 139.00             |
| 10012569004024 | 24        | 11   | 0.160           | 0.61 | 0.76       | 2.13            | 4            | 88.90              |
| 10012569004022 | 22        | 17   | 0.160           | 0.76 | 0.76       | 2.28            | 4            | 51.35              |
| 10012569004020 | 20        | 21   | 0.180           | 0.95 | 0.76       | 2.47            | 4            | 32.85              |
| 10012569004018 | 18        | 41   | 0.160           | 1.18 | 0.76       | 2.70            | 4            | 23.30              |
| 10012569004016 | 16        | 26   | 0.254           | 1.49 | 0.76       | 3.01            | 4            | 13.32              |
| 10012569005030 | 30        | 7    | 0.100           | 0.30 | 0.76       | 1.82            | 5            | 354.00             |
| 10012569005028 | 28        | 7    | 0.127           | 0.38 | 0.76       | 1.90            | 5            | 223.00             |
| 10012569005026 | 26        | 7    | 0.160           | 0.48 | 0.76       | 2.00            | 5            | 139.00             |
| 10012569005024 | 24        | 11   | 0.160           | 0.61 | 0.76       | 2.13            | 5            | 88.90              |
| 10012569005022 | 22        | 17   | 0.160           | 0.76 | 0.76       | 2.28            | 5            | 51.35              |
| 10012569005020 | 20        | 21   | 0.180           | 0.95 | 0.76       | 2.47            | 5            | 32.85              |
| 10012569005018 | 18        | 41   | 0.160           | 1.18 | 0.76       | 2.70            | 5            | 23.30              |
| 10012569005016 | 16        | 26   | 0.254           | 1.49 | 0.76       | 3.01            | 5            | 13.32              |
| 10012569006030 | 30        | 7    | 0.100           | 0.30 | 0.76       | 1.82            | 6            | 354.00             |
| 10012569006028 | 28        | 7    | 0.127           | 0.38 | 0.76       | 1.90            | 6            | 223.00             |
| 10012569006026 | 26        | 7    | 0.160           | 0.48 | 0.76       | 2.00            | 6            | 139.00             |
| 10012569006024 | 24        | 11   | 0.160           | 0.61 | 0.76       | 2.13            | 6            | 88.90              |
| 10012569006022 | 22        | 17   | 0.160           | 0.76 | 0.76       | 2.28            | 6            | 51.35              |
| 10012569006020 | 20        | 21   | 0.180           | 0.95 | 0.76       | 2.47            | 6            | 32.85              |

|                |    |    |       |      |      |      |   |       |
|----------------|----|----|-------|------|------|------|---|-------|
| 10012569006018 | 18 | 41 | 0.160 | 1.18 | 0.76 | 2.70 | 6 | 23.30 |
| 10012569006016 | 16 | 26 | 0.254 | 1.49 | 0.76 | 3.01 | 6 | 13.32 |