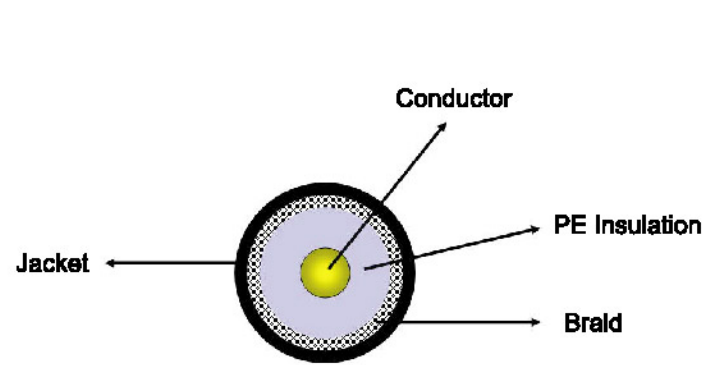


COAXIAL CABLE

APPLICATIONS

Digital Communication Cable Application



FEATURE

- Continuous working temperature range: -20°C to ~ 60°C
- Voltage rating: 30V rms
- Resistant to solvents chemicals gasoline and radiations
- Resistant to UV
- RoHS complied

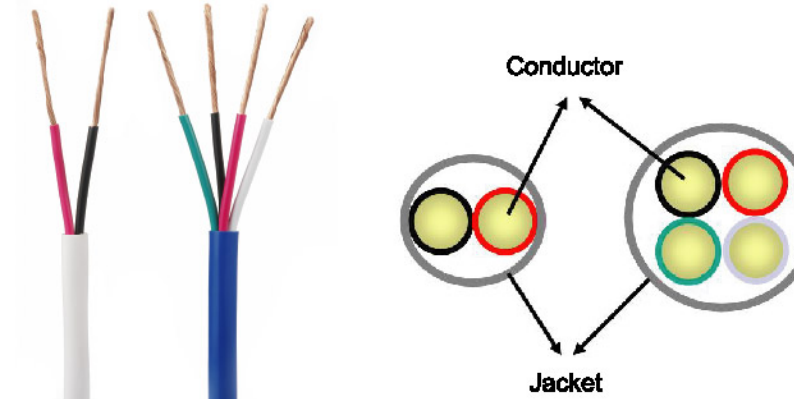
CABLE DATA

| PRODUCT NO. | DESCRIPTION | AWG | CONDUCTOR | BRAID | JACKET | IMPEDANCE (ohm) | ATTENUATION (dB/FT/GHz) |
|---------------|-------------------------------------|-----|-----------|---------------|--------|-----------------|-------------------------|
| RG8U QUAD | RG 8/U QUAD 60%/40% BRAID | 18 | CCS | ALUMINUM | CM | 75 | 12.14/100/3 |
| RG8U DUAL | RG 8/U QUAD 60% BRAID | 18 | CCS | ALUMINUM | CM | 75 | 12.14/100/3 |
| RG58U DUAL | RG 58/U DUAL 95% BRAIDED | 20 | BC | TINNED COPPER | CM | 75 | 55.8/100/1 |
| RG59U#20BC95% | RG 59/U #20 SOLID CU, 95% CCA BRAID | 20 | BC | CCA | CM | 75 | 55.8/100/1 |
| MINI RG59/1C | MINI RG 59X1C COPPER | 23 | BC | TINNED COPPER | CM | 75 | 20.50/100/3 |
| MINI RG59/3C | MINI RG 59X3C COPPER | 23 | BC | TINNED COPPER | CM | 75 | 20.50/100/3 |
| MINI RG59/5C | MINI RG 59X5C COPPER | 23 | BC | TINNED COPPER | CM | 75 | 20.50/100/3 |

AUDIO CABLE

APPLICATIONS

General Purpose Direct Burial Power Limited Circuit and Communications Cable Used in Audio Applications



*SADO products are 100% OXYGEN FREE COPPER

FEATURE

- Continuous working temperature range: -20°C ~ 75°C
- Voltage rating: 300V rms
- Resistant to solvents chemicals gasoline and radiations
- Resistant to UV
- Direct burial
- RoHS complied

CABLE DATA

| PRODUCT NO. | FIRE Rating | STRAND Construction | AWG | CONDUCTOR | O.D. | PACKAGE | FT per | PALLET Count | WEIGHT per Box/Lbs. | COLOR Available | COLOR Available |
|-------------|-------------|---------------------|-----|-----------|-------|---------|--------|--------------|---------------------|-----------------|-----------------|
| ADO162 | CMR | 26 X 0.244 | 16 | 2 | 0.282 | Box | 500' | 45 | 7.5 | BU | WH |
| ADO164 | CMR | 26 X 0.244 | 16 | 4 | 0.268 | Box | 500' | 36 | 15 | BU | WH |
| ADO142 | CMR | 41 X 0.244 | 14 | 2 | 0.268 | Box | 500' | 36 | 12 | BU | WH |
| ADO144 | CMR | 41 X 0.244 | 14 | 4 | 0.311 | Box | 500' | 36 | 24 | BU | WH |
| ADO122 | CMR | 41 X 0.303 | 12 | 2 | 0.315 | Box | 500' | 36 | 20 | BU | WH |
| ADO124 | CMR | 41 X 0.303 | 12 | 4 | 0.37 | Box | 500' | 27 | 40 | BU | WH |
| SADO162 | CMR | 65 x 0.16 | 16 | 2 | 0.244 | Box | 500' | 45 | 8 | BU | WH |
| SADO164 | CMR | 65 x 0.16 | 16 | 4 | 0.23 | Box | 500' | 38 | 16 | BU | WH |
| SADO142 | CMR | 105 x 0.16 | 14 | 2 | 0.283 | Box | 500' | 38 | 13 | BU | WH |
| SADO144 | CMR | 105 x 0.16 | 14 | 4 | 0.327 | Box | 500' | 38 | 26 | BU | WH |
| SADO122 | CMR | 168 x 0.16 | 12 | 2 | 0.335 | Box | 500' | 36 | 21 | BU | WH |
| SADO124 | CMR | 168 x 0.16 | 12 | 4 | 0.394 | Box | 500' | 27 | 42 | BU | WH |