

RG-58/U 50 OHM TYPE BRAIDED SHIELD



UL LISTED NEC TYPE CL2 or CM

| RG TYPE | CATALOG NO. | CENTER CONDUCTOR | DIELECTRIC INSULATION & NOMINAL O.D. | SHIELD | JACKET MATERIAL & NOMINAL O.D. | NOMINAL ATTENUATION | | NOMINAL IMPEDANCE (OHMS) | NOMINAL CAPACITANCE (pF/FT) | NOMINAL VELOCITY OF PROPAGATION |
|---------------------|----------------|----------------------------------|--------------------------------------|-------------------------------|---|---------------------|-----------|--------------------------|-----------------------------|---------------------------------|
| | | | | | | MHz | db/100 FT | | | |
| 58C/U (MIL-C-17) | 3100▲ | 20 AWG 19/33 TINNED COPPER | POLYETHYLENE (.116) | 96% TINNED COPPER BRAID | BLACK NON- CONT'M'G VINYL (.195) | 50 | 3.3 | 50 | 30.8 | 66% |
| | | | | | | 100 | 4.9 | | | |
| | | | | | | 200 | 7.3 | | | |
| | | | | | | 400 | 11.2 | | | |
| | | | | | | 900 | 20.1 | | | |
| 58A/U (JAN-C-17) | 3110▲ 3112◆ | 20 AWG 19/33 BARE COPPER | POLYETHYLENE (.116) | 96% BARE COPPER BRAID | BLACK VINYL (.195) | 50 | 3.3 | 50 | 30.8 | 66% |
| | | | | | | 100 | 4.9 | | | |
| | | | | | | 200 | 7.3 | | | |
| | | | | | | 400 | 11.2 | | | |
| | | | | | | 900 | 20.1 | | | |
| 58A/U TYPE | 3130▲ 3132● | 20 AWG 19/32 BARE COPPER | FOAM POLYETHYLENE (.107) | 80% BARE COPPER BRAID | BLACK VINYL (.195) | 50 | 3.2 | 50 | 26.0 | 78% |
| | | | | | | 100 | 4.7 | | | |
| | | | | | | 200 | 6.9 | | | |
| | | | | | | 400 | 10.1 | | | |
| | | | | | | 900 | 18.0 | | | |
| 58/U (JAN-C-17) | 3150▲ 3152◆ | 20 AWG SOLID BARE COPPER | POLYETHYLENE (.116) | 96% BARE COPPER BRAID | BLACK VINYL (.195) | 50 | 3.1 | 53.5 | 28.5 | 66% |
| | | | | | | 100 | 4.6 | | | |
| | | | | | | 200 | 7.0 | | | |
| | | | | | | 400 | 10.0 | | | |
| | | | | | | 900 | 16.2 | | | |
| 58/U | 3160▲ 3162◆ | 20 AWG SOLID BARE COPPER | POLYETHYLENE (.116) | 80% BARE COPPER BRAID | BLACK VINYL (.195) | 50 | 3.1 | 53 | 28.5 | 66% |
| | | | | | | 100 | 4.6 | | | |
| | | | | | | 200 | 7.0 | | | |
| | | | | | | 400 | 10.0 | | | |
| | | | | | | 900 | 16.0 | | | |
| 58/U TYPE | 3170▲ 3172● | 20 AWG SOLID BARE COPPER | FOAM POLYETHYLENE (.116) | 80% BARE COPPER BRAID | BLACK VINYL (.195) | 50 | 3.0 | 53 | 22.0 | 78% |
| | | | | | | 100 | 4.4 | | | |
| | | | | | | 200 | 6.5 | | | |
| | | | | | | 400 | 8.9 | | | |
| | | | | | | 900 | 14.1 | | | |

- ▲ Non UL
- UL Listed NEC Type CM
- ◆ UL Listed NEC Type CL2

NOTE:

- Consult Factory For Other Colors & Special Constructions

SPECIFICATIONS:

- UL 13
- UL 444
- NEC 725, TYPE CL2
- NEC 800, TYPE CM

PACKAGING:

- 1000 Ft.
- 500 Ft.