



MERCURY WIRE PRODUCTS, INC.
SPENCER, MASSACHUSETTS
Manufacturers of Wire & Cable

CABLE SPECIFICATION

MW#: 19291
ENGINEERED BY: MA
DATE: 3/4/2003
SHEET 1 OF 1

RG 58 A/U TYPE COAXIAL CABLE

1. **Conductor:** #21 AWG 19/33 tinned copper
2. **Dielectric:** nominal .040" thickness, natural low density polyethylene
3. **Braid Shield:** nominal 95% coverage, #36 AWG tinned copper
4. **Jacket:** nominal .030" thickness, green matte finish polyurethane
5. **Print Legend:** RG58 POLY, www.mroelectronics.com
(To be printed in black ink and repeated every 12")
6. **Approximate OD:** .195"
7. **Electrical Characteristics:**
Nominal Capacitance: 31 PF/FT
Nominal Impedance: 50 OHMS

THE PHYSICAL AND ELECTRICAL CHARACTERISTICS CONTAINED IN THIS CABLE SPECIFICATION ARE BELIEVED TO BE RELIABLE AND ARE DERIVED FROM VENDOR SUPPLIED DATA AND INDUSTRY STANDARDS. AS EACH APPLICATION IS UNIQUE, MERCURY WIRE CAN MAKE NO WARRANTIES AS TO THE SUITABILITY OF ANY PRODUCT FOR A PARTICULAR USE.

ACCEPTED: MRO Electronic Supply
COMPANY NAME

Jay Jeff
NAME (PRINTED)

06/11/13
DATE

Jay Jeff
NAME (SIGNATURE)