

Filotex®

URM 76 COAXIAL 50 Ω

Main characteristics

- Operating temperature: -40 to +85°C
- □ Flame resistance according to: CEI 332 –1
- □ Nominal capacitance: 105 pF/m
- □ Nominal propagation velocity: 65.9 %
- \Box Characteristic impedance at 200 MHz: $50 \pm 3 \Omega$
- □ Test Voltage: 1500 V_{AC} / min
- □ Nominal attenuation: @ 1MHz = 1.5dB/100m
 - @ 10MHz = 5dB/100m
 - @ 50MHz = 11dB/100m
 - @ 100MHz = 17dB/100m
 - @ 250MHz = 28dB/100m
 - @ 500MHz = 44dB/100m
 - @ 1GHz = 70dB/100m

FILOTEX Ref: **375 488**

PRODUCT REFERENCE

CONSTRUCTION

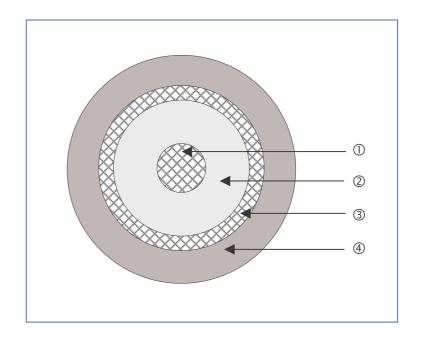
1- CONDUCTOR: Stranded 7x0.32mm Bare copper \emptyset = 0.95 mm

2- DIELECTRIC: Polyethylene $\emptyset = 3.00 \text{ mm} \pm 0.10$

3- SCREEN: Single braid bare copper

4- JACKET: PVC

 $\emptyset = 5.00 \text{ mm} \pm 0.10$



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