



WANLONG CABLE

PROFESSIONAL CABLE MANUFACTURER

QR540JCA

Hangzhou Lin'an Wanlong Cable Co.,Ltd
288 Guafan Road,Lin'an, Hangzhou,China 311300
Mob:+86-13968032911 Tel:+86-571-63768818
Fax:+86-571-61078123
Website: www.wanlongcable.cn
E-mail and MSN: wanlongcable@hotmail.com

PRODUCT DESCRIPTION:

COPPER CLAD ALUMINUM,FPE,SOLID ALUMINUM TUBE,PE JACKET,

CENTER CONDUCTOR:

3.15 mm COPPER CLAD ALUMINUM

DIELECTRIC:

MICRO-CELLULAR FOAM PE

NOMINAL DIAMETER OVER DIELECTRIC: 13.05 mm

SHIELD:

RF WELDED, SOLID ALUMINUM TUBE

NOMINAL DIAMETER OVER OUTER CONDUCTOR: 13.72mm

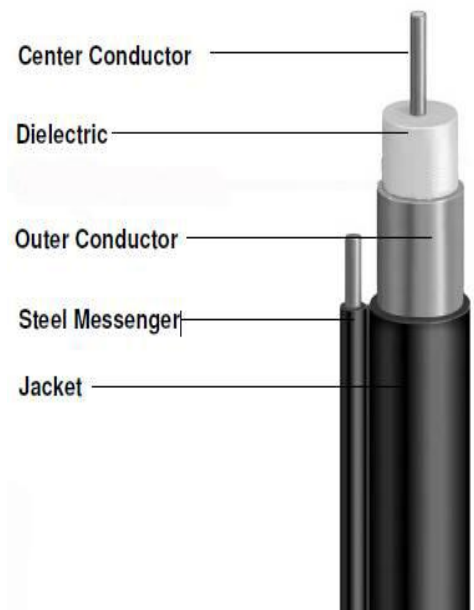
NOMINAL OUTER CONDUCTOR THICKNESS: 0.343 mm

JACKET:

PE JACKET

NOMINAL DIAMETER OVER JACKET: 15.49 mm

NOMINAL JACKET THICKNESS: 0.89 mm



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ELECTRICAL PROPERTIES:

CAPACITANCE: 15.3 +/- 1.0 pf/ft. (50 +/-3.0 nf/km)
IMPEDANCE: 75 +/- 2 Ohms
VELOCITY OF PROPAGATION: 88% NOMINAL

ATTENUATION @ 68°F (20°C):

@ Frequency MHz	dB/100 ft. (MAX.)	dB/100 meters (MAX.)
5 MHz	0.15 dB	0.48 dB
55 MHz	0.47 dB	1.54 dB
250 MHz	1.03 dB	3.38 dB
450 MHz	1.40 dB	4.59 dB
550 MHz	1.56 dB	5.12 dB
750MHz	1.85dB	6.07dB
865MHz	2.01 dB	6.60 dB
1000 MHz	2.17 dB	7.12 dB

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