

COAX AL KABLolar
COAX AL CABLES

RG 11 U/6

Kullanım Alanı, Bina içi CATV, CCTV, kablosu TV ve UYDU sistemlerinde zayıflama gerektiren yerlerde kullanılan bakır folyo ekranlı kablolardır.

Applications, These are copper foil screened cables used in indoor CATV, CCTV, Cable TV, Satellite systems where low attenuation required.



Sip.Kodu
Order Code:94000009

Kablo yapısı

	RG11 U/6
1-) Ç İtken	1.60 mm Elektrolitik Tavlı Bakır
2-) Yalıtkan	Ø 7.25 mm KPE
3-) 1. Ekran	Cu Folyo %100 Kapama
4-) 2. Ekran	Tavlı Bakır Tel Örgü % 60Kaplama
5-) D1 Kılıf	PVC Beyaz Ø 10.30 mm
Minimum Bükme Yarı Çapı	10 x Kablo Çapı
Kablo A ırlı 1	111-Kg / Km.

Elektriksel Özellikler

Empedans	75 ± 3Ω
Kapasitans	56.8 pF/m.
Yayıma Hızı	78 %
zolasyon Direnci	> 2000 MΩ Km.
Test Gerilimi	5.0 kV.
Max. Çalı ma Gerilimi	2.0 kV.
Çalı ma Sıcaklı 1	-40 °C... + 70 °C

Zayıflamalar Max.

100 Mhz.....	4.8 dB/100.m.
200 Mhz.....	7.3 dB/100.m.
500 Mhz.....	12.2 dB/100.m.
900 Mhz.....	17.3 dB/100.m.

Cable Construction

	RG11 U/6	
1-) Inner Conductor	1.60 mm Electrolytic Annealed Copper	
2-) Insulation	Ø 7.25 mm FOAM-PE	
3-) 1. Screen	Cu Foil Shielded %100 Coverage	
4-) 2. Screen	Annaled Copper Braid %60 Coverage	
5-) Outer Sheath	PVC White Ø 10.30 mm	
Min. Bending Radius	10 x Cable Diameter	
Approx. Weight	111-Kg / Km.	

Electrical Characteristic

Impedance	75 ± 3Ω
Capatidance	56.8 pF/m.
Velocity of Propagation	78 %
Insulation Resistance	> 2000 MΩ Km.
Test Voltage	5.0 kV.
Max. Operating Voltage	2.0 kV.
Temperature Range	-40 °C... + 70 °C

Attenuations

100 Mhz.....	4.8 dB/100.m.
200 Mhz.....	7.3 dB/100.m.
500 Mhz.....	12.2 dB/100.m.
900 Mhz.....	17.3 dB/100.m.