



## ► KULLANIM ALANLARI

Bina içi CATV ve CTV sistemlerinde dağıtım kablosu ve düşük zayıflama istenen SATV uydu anten sistemlerinde bağlantı kablosu olarak kullanılır.

## ► APPLICATIONS

These cables are used in low attenuation required systems such as indoor CATV CCT distribution and SATV satellite systems as connection cable.

## ► KABLO YAPISI

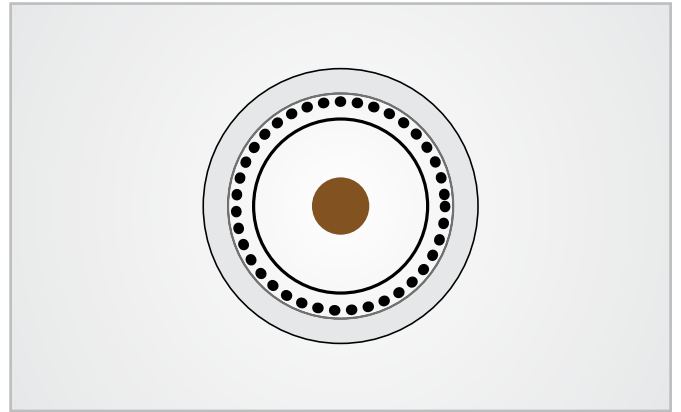
### CABLE CONSTRUCTION

<b>İletken</b> Conductor	1,02 mm Elektrolitik Bakır Tel / 1,02 CCS 1,02 mm Electrolytic Copper Wire / 1,02 CCS
<b>İzolasyon</b> Insulation	4,60 mmØ Fiziksel Köpüklü PE 4,60 mmØ Physical Foam PE
<b>Ekran</b> Screen	AL-PES Bant % 100 - Alüminyum Tel Örgü AL-PES Tape % 100 - Aluminum Wire Brading
<b>Dış Kılıf</b> Outer Sheath	PVC: BEYAZ / HFFR: GRİ / PE: SİYAH PVC: WHITE / HFFR: GREY / PE: BLACK
<b>Ambalaj</b> Standard Length	100 – 300 - 500 mt
<b>Ürün Çeşitleri</b> Product Types	RG6 U4 CU/AL - RG6 U4 CCS/AL

## ► ELEKTRİKSEL DEĞERLER

### ELECTRICAL PARAMETERS

<b>Kapasitans</b> Capacitance	52 ± 2 pF/ mt
<b>Empedans</b> Impedance	75 ± 3 Ω
<b>Yayımlama Hızı</b> Velocity	% 82
<b>İzolasyon Direnci</b> Insulation Resistance	>2000 M Ω x km
<b>Çalışma Sıcaklığı</b> Working Temperature	-40 °C +70 °C
<b>Min. Bükülme Yarı Çapı</b> Min. Bending Radius	10 x D mm



## ► ZAYIFLAMA 20°C Max

### ATTENUATION

5 MHz	2.80 dB/100 m
200 MHz	9.30 dB/100 m
400 MHz	13.70 dB/100 m
800 MHz	19.10 dB/100 m
1000 MHz	22.00 dB/100 m
2150 MHz	32.50 dB/100 m
2400 MHz	35.10 dB/100 m
3000 MHz	39.30 dB/100 m

## STANDARTS:

- EN 50117-2-4

## YANGIN PERFORMANSLARI (FIRE PERFORMANCE):

- EN 60332-1-2 (LSZH-PVC)
- EN 60754-1/2 (LSZH)
- EN 61034-2 (LSZH)