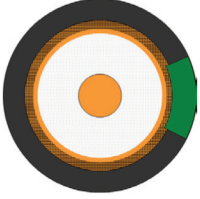
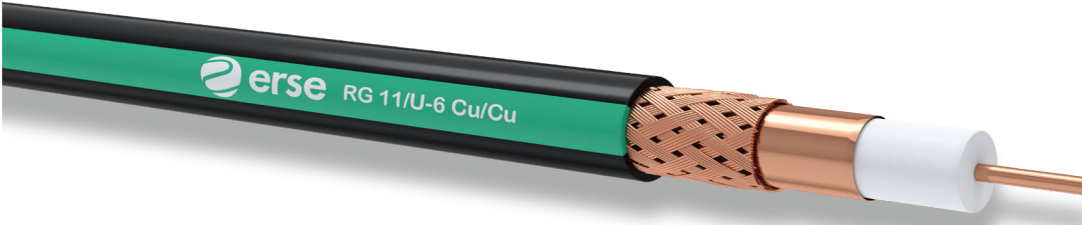


## RG 11/U-6 Cu/Cu



## KULLANIM ALANLARI

- Bina içi CATV, CCTV sistemlerinde dağıtım kablosu ve düşük zayıflama istenen uydu sistemlerinde bağlantı kablosu olarak kullanılır.
- PE kılıf, harici ve yer altı şebekelerinde kullanılır.

## KABLO YAPISI

1-İletken	1,63mm Ø Elektrolitik Bakır
2-Yalıtkan	7,20mm Ø Fiziksel Köpük PE
3-1.Ekran	Cu-Pes Bant (100% Kapama)
4-2.Ekran	Elektrolitik Bakır Örgü
5-Kılıf	10,30mm Ø PVC Kompaund Siyah/Yeşil
6-Toplam Ağırlık	PVC 100kg/km
7-Standart Uzunluk	100/500/1000/2000m

## APPLICATION

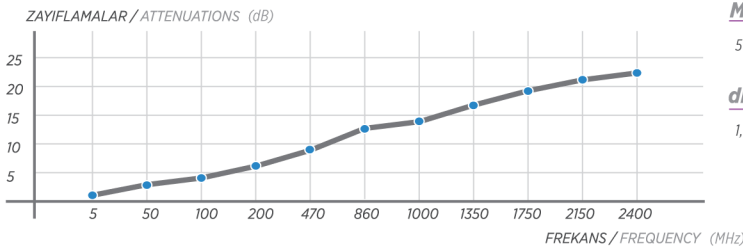
- It is used as a distribution cable for indoor CATV, CCTV systems and as a connection cable for satellite systems where lower attenuation is required.
- PE sheath is used as a connection cable in outdoor and underground networks.

## CONSTRUCTION

1-Conductor	1,63mm Ø Electrolytic Copper
2-Insulation	7,20mm Ø Physical Foam PE
3-1.Screen	Cu-Pes Tape (100% Coverage)
4-2.Screen	Electrolytic Copper Braid
5-Sheath	10,30mm Ø PVC Compound Black/Green
6-Total Weight	PVC 100kg/km
7-Standard Length	100/500/1000/2000m

TEKNİK ÖZELLİKLER  
TECHNICAL CHARACTERISTICS

YALITIM DİRENCİ INSULATION RESISTANCE	EFEKTİF KAPASİTE MUTUAL CAPACITANCE	YAYILMA HIZI VELOCITY OF PROPAGATION	ÇALIŞMA VOLTAJII OPERATING VOLTAGE	TEST VOLTAJII TEST VOLTAGE	BÜKÜLME YARIÇAPI BENDING RADIUS	ÇALIŞMA SICAKLIĞI TEMPERATURE RANGE	EMPEDANS IMPEDANCE	ALEV GECİKTİRİCİLİK TESTİ FLAME RETARDANT TEST
>2000MΩxkm	53±2pF/m	82%	2kV	5kV	20x Cable Ø	-40°C - +70°C	75±3Ω	IEC 60332-1-2 DIN EN 60332-1-2 EN 60332-1-2

ELEKTRİKSEL ÖZELLİKLER  
ELECTRICAL CHARACTERISTICSZAYIFLAMALAR (20°C)  
ATTENUATIONS (20°C)

MHz	5	200	400	800	1000	2150	2400	3000
dB/100m	1,8	6,7	9,5	13,5	15,3	23	25,6	29,9

## NOTLAR

- Bina dışı uygulamalar için PE kılıflı versiyonu mevcuttur.
- Alev geciktiricilik testi; PVC kılıflı kablolar için uygulanmaktadır.

\*:PVC kılıflı kablolar için.

## NOTES

- PE sheath is available for outdoor application.
- Flame retardant test is applied for PVC sheathed cables.

\*:For PVC sheathed cables.