

# KOAKSİYEL KABLOLAR COAXIAL CABLES



#### YAPI

İç iletken	: 0.81 ± 0.2 mmØ elk. Bakır som tel
İzolasyon	: 3,66 mmØ fiziksel köpüklü polietilen
Ekran	: %100 örtmeli Al-Pes bant ekran
Dış iletken	: Kalaylı bakır tellerden örgü
Dış Kılıf	: PVC
Kablo çapı	: Max. 6,0 mmØ
Toplam ağırlık	: 35 kg/km (ortalama)
Standart ambalaj	: 100 m Plastik makara 500/1000 m kontrplak makara

#### CONSTRUCTION

Inner conductor	: 0.81 ± 0.2 mmØ Solid bare copper wire
Insulation	: 3,66 mmØ physical foamed polyethylene
Screen	: %100 covered Al-Pes tape screen
Outer conductor	: Tinned copper braid
Outer sheath	: PVC
Cable diameter	: Max. 6,0 mmØ
Total weight	: 35 kg/km (aprox.)
Standard packing	: 100 m Plastic reel 500/1000 m plywood drum

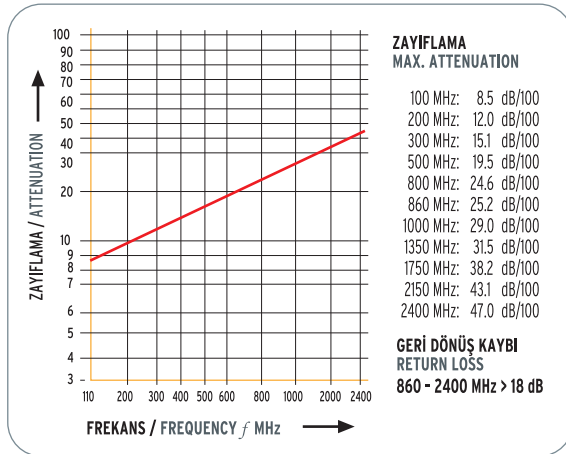
#### KULLANIM ALANI

Bina içi dijital ve analog görüntü sinyallerinin iletiliminde CATV, CCTV, MATV ve CTV dağıtım, düşük zayıflama istenen SATV ve güvenlik sistemlerinde bağılantı kablosu olarak kullanılır.

#### APPLICATIONS

This type of cables are used for digital and analog video signals applications, CATV, CCTV, MATV and CTV and connections of satellite TV and security systems that need low attenuation.

#### Elektriksel Özellikler / Electrical Characteristics



\*GIFPE :  
Gaz Enjeksiyonlu (fiziksel)  
köpüklü Polietilen

Gas Injected (physical)  
Foamed Polyethylene

Dış Kılıf Rengi  
Sheath Colours

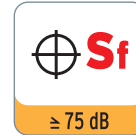
 Beyaz  
White

Min. Bükme  
Yarıçapı



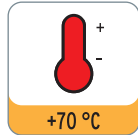
20xD  
Min. Bending  
Radius

Ekranlama  
Faktörü



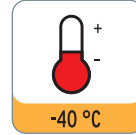
≥ 75 dB  
Screening  
Factor

Max.  
Sıcaklık



+70 °C  
Max.  
Temperature

Min.  
Sıcaklık



-40 °C  
Min.  
Temperature

Yayıma  
Hızı



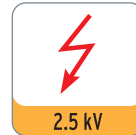
0.82  
Velocity  
Ratio

Kapasitans



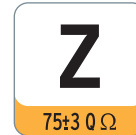
53±3 pF/m  
Capacitance

Test  
Gerilimi



2.5 kV  
Test  
Voltage

Empedans



75±3 Q Ω  
Impedance

Max. Çalışma  
Gerilimi



1.1 kV  
Max. Operating  
Voltage



#### YAPI

İç iletken	: 0.81 ± 0.2 mmØ elk. Bakır som tel
İzolasyon	: 3.66 mmØ fiziksel köpüklü polietilen
Ekran	: %100 örtmeli Cu-Pes bant ekran
Dış iletken	: Elektrolitik tavlı bakır tellerden örgü
Dış Kılıf	: PVC
Kablo çapı	: Max. 6,0 mmØ
Toplam ağırlık	: 38 kg/km (ortalama)
Standart ambalaj	: 100 m Plastik makara 500/1000 m kontrplak makara

#### KULLANIM ALANI

Bina içi dijital ve analog görüntü sinyallerinin iletiliminde CATV, CCTV, MATV ve CTV dağıtım, düşük zayıflama istenen SATV ve güvenlik sistemlerinde bağlantı kablosu olarak kullanılır.

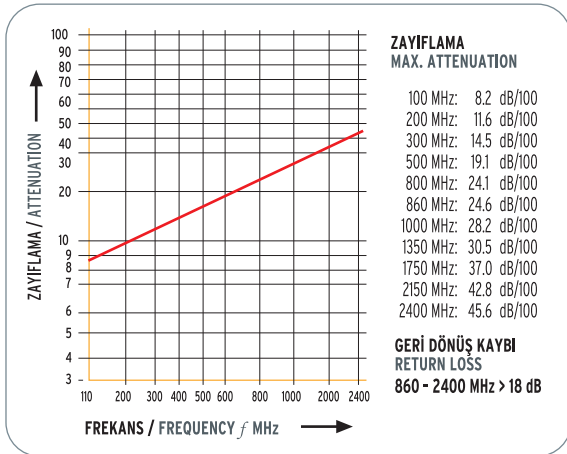
#### CONSTRUTION

Inner conductor	: 0.81 ± 0.2 mmØ Solid bare copper wire
Insulation	: 3.66 mmØ physical foamed polyethylene
Screen	: %100 covered Cu-Pes tape screen
Outer conductor	: Annealed copper braid
Outer sheath	: PVC
Cable diameter	: Max. 6,0 mmØ
Total weight	: 38 kg/km (aprox.)
Standard packing	: 100 m Plastic reel 500/1000 m plywood drum

#### APPLICATIONS

This type of cables are used for digital and analog video signals applications, CATV, CCTV, MATV and CTV and connections of satellite TV and security systems that need low attenuation.

#### Elektriksel Özellikler / Electrical Characteristics



\*GIFPE :  
Gaz Enjeksiyonlu (fiziksel)  
köpüklü Polietilen

Gas Injected (physical)  
Foamed Polyethylene

Dış Kılıf Rengi  
Sheath Colours

 Beyaz  
White

Min. Bükme  
Yarıçapı



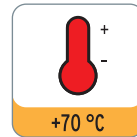
20xD  
Min. Bending  
Radius

Ekranlama  
Faktörü



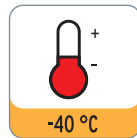
≥ 75 dB  
Screening  
Factor

Max.  
Sıcaklık



+70 °C  
Max.  
Temperature

Min.  
Sıcaklık



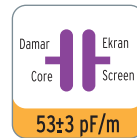
-40 °C  
Min.  
Temperature

Yayıma  
Hızı



0.82  
Velocity  
Ratio

Kapasitans



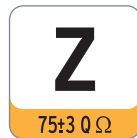
53±3 pF/m  
Capacitance

Test  
Gerilimi



2.5 kV  
Test  
Voltage

Empedans



75±3 Ω  
Impedance

Max. Çalışma  
Gerilimi



1.1 kV  
Max. Operating  
Voltage



#### YAPI

İç iletken	: 1.02 ± 0.2 mmØ elk. Bakır som tel
İzolasyon	: 4,57 mmØ fiziksel köpüklü polietilen
Ekran	: %100 örtmeli Al-Pes bant ekran
Dış iletken	: Kalaylı bakır tellerden örgü
Dış Kılıf	: PVC
Kablo çapı	: Max. 6,9 mmØ
Toplam ağırlık	: 47 kg/km (ortalama)
Standart ambalaj	: 100 m Plastik makara 500/1000 m kontraplak makara

#### KULLANIM ALANI

Bina içi dijital ve analog görüntü sinyallerinin iletiliminde CATV, CCTV, MATV ve CTV dağıtım, düşük zayıflama istenen SATV ve güvenlik sistemlerinde bağlantı kablosu olarak kullanılır.

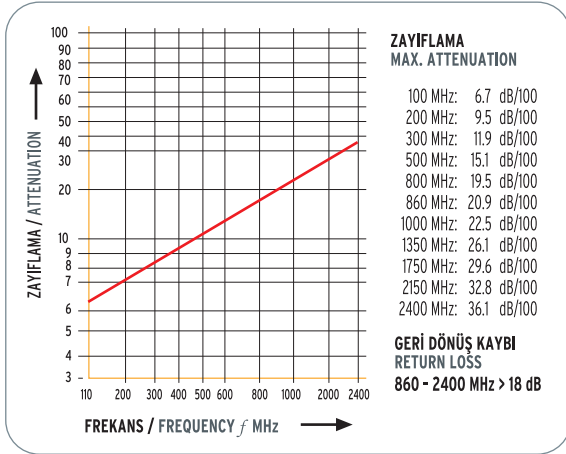
#### CONSTRUCTION

Inner conductor	: 1.02 ± 0.2 mmØ Solid bare copper wire
Insulation	: 4,57 mmØ physical foamed polyethylene
Screen	: %100 covered Al-Pes tape screen
Outer conductor	: Tinned copper braid
Outer sheath	: PVC
Cable diameter	: Max. 6,9 mmØ
Total weight	: 47 kg/km (aprox.)
Standard packing	: 100 m Plastic reel 500/1000 m plywood drum

#### APPLICATIONS

This type of cables are used for digital and analog video signals applications, CATV, CCTV, MATV and CTV and connections of satellite TV and security systems that need low attenuation.

#### Elektriksel Özellikler / Electrical Characteristics

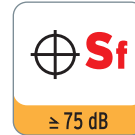


Min. Bükme Yarıçapı



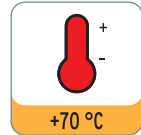
Min. Bending Radius

Ekranlama Faktörü



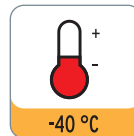
Screening Factor

Max. Sıcaklık



Max. Temperature

Min. Sıcaklık



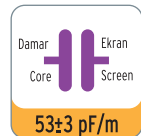
Min. Temperature

Yayıma Hızı



Velocity Ratio

Kapasitans



Capacitance

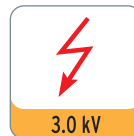
\*GIFPE :  
Gaz Enjeksiyonlu (fiziksel)  
köpüklü Polietilen

Gas Injected (physical)  
Foamed Polyethylene

Dış Kılıf Rengi  
Sheath Colours

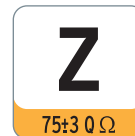
 Siyah/Turuncu  
Black/Orange

Test Gerilimi



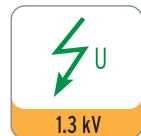
Test Voltage

Empedans



Impedance

Max. Çalışma Gerilimi



Max. Operating Voltage



#### YAPI

İç iletken	: 1.02 ± 0.2 mmØ elk. Bakır som tel
İzolasyon	: 4,57 mmØ fiziksel köpüklü polietilen
Ekran	: %100 örtmeli Cu-Pes bant ekran
Dış iletken	: Elk. Tavlı bakır tellerden örgü
Dış Kılıf	: PVC
Kablo çapı	: Max. 6,9 mmØ
Toplam ağırlık	: 47 kg/km (ortalama)
Standart ambalaj	: 100 m Plastik makara 500/1000 m kontrplak makara

#### CONSTRUTION

Inner conductor	: 1.02 ± 0.2 mmØ Solid bare copper wire
Insulation	: 4,57 mmØ physical foamed polyethylene
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Total weight	: 47 kg/km (aprox.)
Standard packing	: 100 m Plastic reel 500/1000 m plywood drum

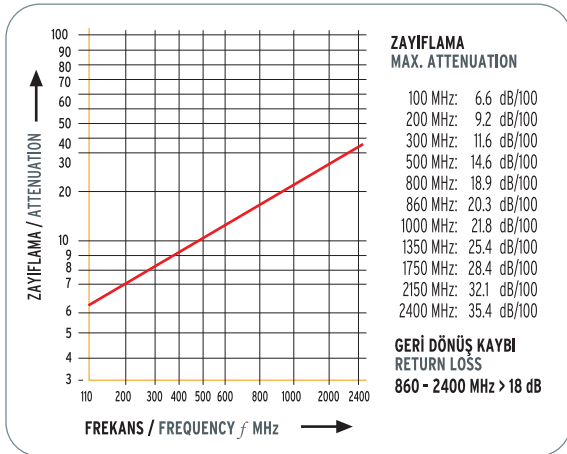
#### KULLANIM ALANI

Bina içi dijital ve analog görüntü sinyallerinin iletiliminde CATV, CCTV, MATV ve CTV dağıtım, düşük zayıflama istenen SATV ve güvenlik sistemlerinde bağılantı kablosu olarak kullanılır.

#### APPLICATIONS

This tape of cables are used for digital and analog video signals applications, CATV, CCTV, MATV and CTV indoor distributions and connections of satellite TV and security systems that need low attenuation.

#### Elektriksel Özellikler / Electrical Characteristics



\*GIFPE :  
Gaz Enjeksiyonlu (fiziksel)  
köpüklü Polietilen

Gas Injected (physical)  
Foamed Polyethylene

Dış Kılıf Rengi  
Sheath Colours

 Siyah / Yeşil  
Black / Green

Min. Bükme  
Yarıçapı



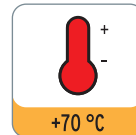
20xD  
Min. Bending  
Radius

Ekranlama  
Faktörü



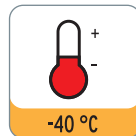
≥ 75 dB  
Screening  
Factor

Max.  
Sıcaklık



+70 °C  
Max.  
Temperature

Min.  
Sıcaklık



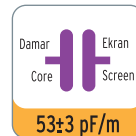
-40 °C  
Min.  
Temperature

Yayıma  
Hızı



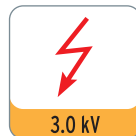
0.82  
Velocity  
Ratio

Kapasitans



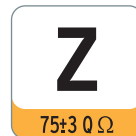
53±3 pF/m  
Capacitance

Test  
Gerilimi



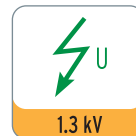
3.0 kV  
Test  
Voltage

Empedans



75±3 Ω  
Impedance

Max. Çalışma  
Gerilimi



1.3 kV  
Max. Operating  
Voltage

KLAS KABLO®

#### YAPI

İç iletken	: 1.63 ± 0.2 mmØ elk. Bakır som tel
İzolasyon	: 7,11 mmØ fiziksel köpüklü polietilen
Ekran	: %100 örtmeli Al-Pes bant ekran
Dış iletken	: Kalaylı bakır tellerden örgü
Dış Kılıf	: PVC
Kablo çapı	: Max. 10,1 mmØ
Toplam ağırlık	: 92 kg/km (ortalama)
Standart ambalaj	: 100 m kangal 500/1000 m kontrplak makara

#### CONSTRUCTION

Inner conductor	: 1.63 ± 0.2 mmØ Solid bare copper wire
Insulation	: 7,11 mmØ physical foamed polyethylene
Screen	: %100 covered Cu-Pes tape screen
Outer conductor	: Tinned copper braid
Outer sheath	: PVC
Cable diameter	: Max. 10,1 mmØ
Total weight	: 92 kg/km (aprox.)
Standard packing	: 100 m coil 500/1000 m plywood drum

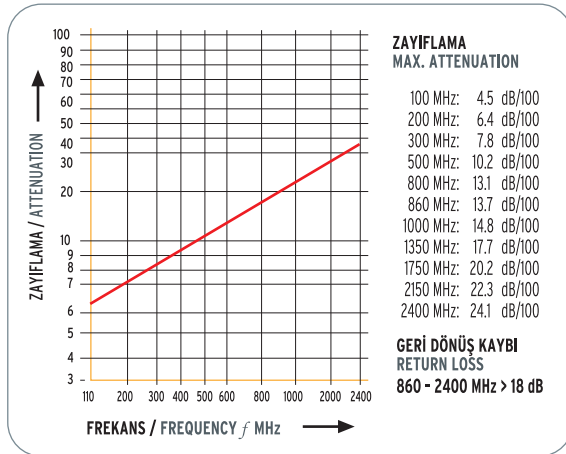
#### KULLANIM ALANI

Bina içi dijital ve analog görüntü sinyallerinin iletişimde CATV, CCTV, MATV ve CTV ana hat dağıtım, düşük zayıflama istenen SATV ve güvenlik sistemlerinde bağlantı kablosu olarak kullanılır.

#### APPLICATIONS

This type of cables are used for digital and analog video signals applications, CATV, CCTV, MATV and CTV indoor main line distributions and connections of satellite TV and security systems that need low attenuation.

#### Elektriksel Özellikler / Electrical Characteristics



Min. Bükme  
Yarıçapı



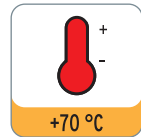
Min. Bending  
Radius

Ekranlama  
Faktörü



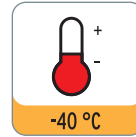
Screening  
Factor

Max.  
Sıcaklık



Max.  
Temperature

Min.  
Sıcaklık



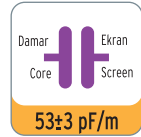
Min.  
Temperature

Yayıma  
Hızı



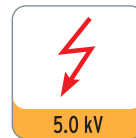
Velocity  
Ratio

Kapasitans



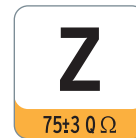
Capacitance

Test  
Gerilimi



Test  
Voltage

Empedans



Impedance

Max. Çalışma  
Gerilimi



Max. Operating  
Voltage

\*GIFPE :  
Gaz Enjeksiyonlu (fiziksel)  
köpüklü Polietilen

Gas Injected (physical)  
Foamed Polyethylene

Dış Kılıf Rengi  
Sheath Colours

 Siyah/Turuncu  
Black/Orange



#### YAPI

İç iletken	: 1.63 ± 0.2 mmØ elk. Bakır som tel
İzolosyon	: 7,11 mmØ fiziksel köpüklü polietilen
Ekran	: %100 örtmeli Cu-Pes bant ekran
Dış iletken	: Elk. Tavlı bakır tellerden örgü
Dış Kılıf	: PVC
Kablo çapı	: Max. 10,1 mmØ
Toplam ağırlık	: 96 kg/km (ortalama)
Standart ambalaj	: 100 m kargal 500/1000 m kontrplak makara

#### CONSTRUTION

Inner conductor	: 1.63 ± 0.2 mmØ Solid bare copper wire
Insulation	: 7,11 mmØ physical foamed polyethylene
Screen	: %100 covered Cu-Pes tape screen
Outer conductor	: Annealed copper braid
Outer sheath	: PVC
Cable diameter	: Max. 10,1 mmØ
Total weight	: 96 kg/km (aprox.)
Standard packing	: 100 m coil 500/1000 m plywood drum

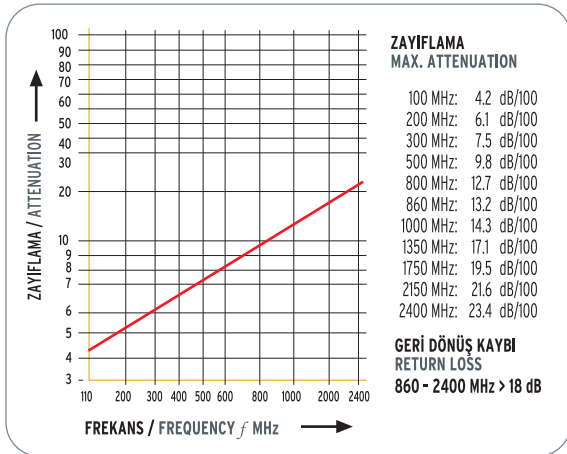
#### KULLANIM ALANI

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#### APPLICATIONS

This type of cables are used for digital and analog video signals applications, CATV, CCTV, MATV and CTV indoor distributions and connections of satellite TV and security systems that need low attenuation.

#### Elektriksel Özellikler / Electrical Characteristics



\*GIFPE :  
Gaz Enjeksiyonlu (fiziksel)  
köpüklü Polietilen

Gas Injected (physical)  
Foamed Polyethylene

Dış Kılıf Rengi  
Sheath Colours

 Siyah/Yeşil  
Black/Green

Min. Bükme  
Yarıçapı



20xD

Min. Bükme  
Radius

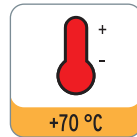
Ekranlama  
Faktörü



≥ 75 dB

Screening  
Factor

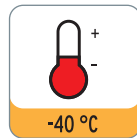
Max.  
Sıcaklık



+70 °C

Max.  
Temperature

Min.  
Sıcaklık



-40 °C

Min.  
Temperature

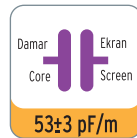
Yayıma  
Hızı



0.82

Velocity  
Ratio

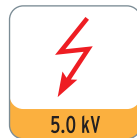
Kapasitans



53±3 pF/m

Capacitance

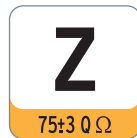
Test  
Gerilimi



5.0 kV

Test  
Voltage

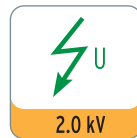
Empedans



75±3 Ω

Impedance

Max. Çalışma  
Gerilimi



2.0 kV

Max. Operating  
Voltage



KLAS KABLO®

#### YAPI

İç iletken	: 0.81 ± 0.2 mmØ elk. Bakır som tel
İzolasyon	: 3,66 mmØ fiziksel köpüklü polietilen
Ekran	: %100 örtmeli Al-Pes bant ekran
Dış iletken	: Kalaylı bakır tellerden örgü
Dış Kılıf	: HF-FR kılıf
Kablo çapı	: Max. 6,0 mmØ
Toplam ağırlık	: 37 kg/km (ortalama)
Standart ambalaj	: 100 m Plastik makara 500/1000 m kontraplak makara

#### CONSTRUCTION

Inner conductor	: 0.81 ± 0.2 mmØ Solid bare copper wire
Insulation	: 3,66 mmØ physical foamed polyethylene
Screen	: %100 covered Al-Pes tape screen
Outer conductor	: Tinned copper braid
Outer sheath	: HF-FR
Cable diameter	: Max. 6,0 mmØ
Total weight	: 37 kg/km (aprox.)
Standard packing	: 100 m coil 500/1000 m plywood drum

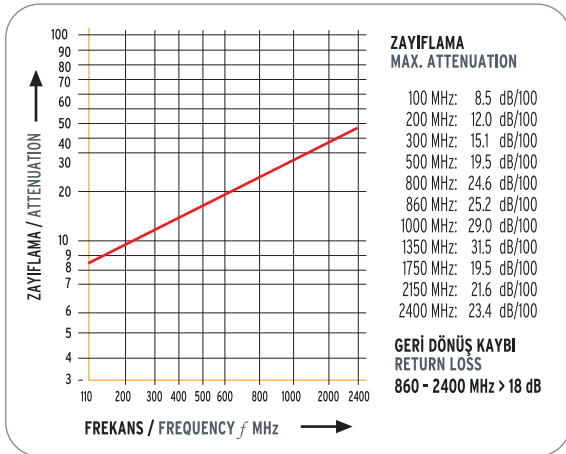
#### KULLANIM ALANI

Bina içi dijital ve analog görüntü sinyallerinin iletişimde CATV, CCTV, MATV ve CTV dağıtım, düşük zayıflama istenen SATV ve güvenlik sistemlerinde bağlantı kablosu olarak kullanılır.

#### APPLICATIONS

This type of cables are used for digital and analog video signals applications, CATV, CCTV, MATV and CTV indoor distributions and connections of satellite TV and security systems that need low attenuation.

#### Elektriksel Özellikler / Electrical Characteristics



\*GIFPE :  
Gaz Enjeksiyonlu (fiziksel)  
köpüklü Polietilen

Gas Injected (physical)  
Foamed Polyethylene

Dış Kılıf Rengi  
Sheath Colours

 Beyaz veya Gri  
White or Grey

Min. Bükme  
Yarıçapı



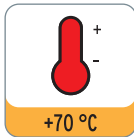
Min. Bending  
Radius

Ekranlama  
Faktörü



Screening  
Factor

Max.  
Sıcaklık



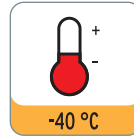
Max.  
Temperature

Alev Geciktirici



Flame Retardant

Min.  
Sıcaklık



Min.  
Temperature

Yayıma  
Hızı



Velocity  
Ratio

Kapasitans



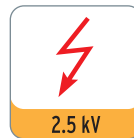
Capacitance

Zehirli Gaz İçermez



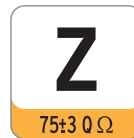
No Corr. Gases

Test  
Gerilimi



Test  
Voltage

Empedans



Impedance

Max. Çalışma  
Gerilimi



Max. Operating  
Voltage

Düşük Duman Yoğ.



Low Smoke Emission





**YAPI**

İç iletken	: 0.81 ± 0.2 mmØ elk. Bakır som tel
İzolasyon	: 3.66 mmØ fiziksel köpüklü polietilen
Ekran	: %100 örtmeli Cu-Pes bant ekran
Dış iletken	: Elektrolitik bakır tellerden örgü
Dış Kılıf	: HF-FR kılıf
Kablo çapı	: Max. 6,0 mmØ
Toplam ağırlık	: 39 kg/km (ortalama)
Standart ambalaj	: 100 m Plastik makara 500/1000 m kontrplak makara

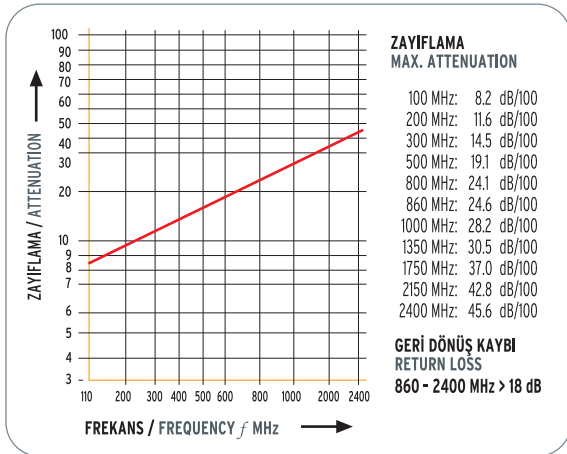
**CONSTRUCTION**

Inner conductor	: 0.81 ± 0.2 mmØ Solid bare copper wire
Insulation	: 3.66 mmØ physical foamed polyethylene
Screen	: %100 covered Cu-Pes tape screen
Outer conductor	: Annealed copper braid
Outer sheath	: HF-FR
Cable diameter	: Max. 6,0 mmØ
Total weight	: 39 kg/km (aprox.)
Standard packing	: 100 m coil 500/1000 m plywood drum

**KULLANIM ALANI**  
Bina içi dijital ve analog görüntü sinyallerinin iletişimde CATV, CCTV, MATV ve CTV dağıtım, düşük zayıflama istenen SATV ve güvenlik sistemlerinde bağlantı kablosu olarak kullanılır.

**APPLICATIONS**  
This type of cables are used for digital and analog video signals applications, CATV, CCTV, MATV and CTV indoor distributions and connections of satellite TV and security systems that need low attenuation.

### Elektriksel Özellikler / Electrical Characteristics



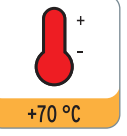

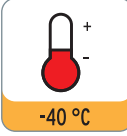

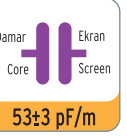

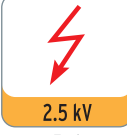
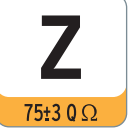
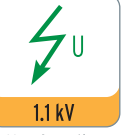



\*GIFPE :  
Gaz Enjeksiyonlu (fiziksel)  
köpüklü Polietilen

Gas Injected (physical)  
Foamed Polyethylene

**Dış Kılıf Renği**  
Sheath Colours

Beyaz veya Gri  
White or Grey

 20xD Min. Bending Radius	 ≥ 75 dB Screening Factor	 +70 °C Max. Temperature	 IEC 60332-1 Flame Retardant
 -40 °C Min. Temperature	 0.82 Velocity Ratio	 53±3 pF/m Capacitance	 IEC 60754 No Corr. Gases
 2.5 kV Test Voltage	 75±3 Ω Impedance	 1.1 kV Max. Operating Voltage	 IEC 61034 Low Smoke Emission



#### YAPI

İç iletken	: 1.02 ± 0.2 mmØ elk. Bakır som tel
İzolasyon	: 4,57 mmØ fiziksel köpüklü polietilen
Ekran	: %100 örtmeli Al-Pes bant ekran
Dış iletken	: Kalaylı bakır tellerden örgü
Dış Kılıf	: HF-FR kılıf
Kablo çapı	: Max. 6,9 mmØ
Toplam ağırlık	: 44 kg/km (ortalama)
Standart ambalaj	: 100 m Plastik makara 500/1000 m kontraplak makara

#### CONSTRUCTION

Inner conductor	: 1.02 ± 0.2 mmØ Solid bare copper wire
Insulation	: 4,57 mmØ physical foamed polyethylene
Screen	: %100 covered Al-Pes tape screen
Outer conductor	: Tinned copper braid
Outer sheath	: HF-FR
Cable diameter	: Max. 6,9 mmØ
Total weight	: 44 kg/km (aprox.)
Standard packing	: 100 m coil 500/1000 m plywood drum

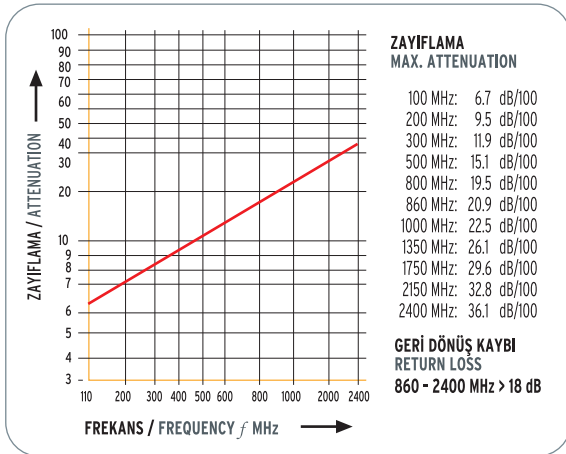
#### KULLANIM ALANI

Bina içi dijital ve analog görüntü sinyallerinin iletişimde CATV, CCTV, MATV ve CTV dağıtım, düşük zayıflama istenen SATV ve güvenlik sistemlerinde bağlantı kablosu olarak kullanılır.

#### APPLICATIONS

This type of cables are used for digital and analog video signals applications, CATV, CCTV, MATV and CTV indoor distributions and connections of satellite TV and security systems that need low attenuation.

#### Elektriksel Özellikler / Electrical Characteristics



\*GIFPE :  
Gaz Enjeksiyonlu (fiziksel)  
köpüklü Polietilen

Gas Injected (physical)  
Foamed Polyethylene

Dış Kılıf Rengi  
Sheath Colours

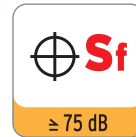
 Gri/Turuncu  
Grey/Turuncu

Min. Bükme  
Yarıçapı



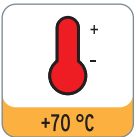
Min. Bending  
Radius

Ekranlama  
Faktörü



Screening  
Factor

Max.  
Sıcaklık



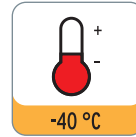
Max.  
Temperature

Alev Geciktirici



Flame Retardant

Min.  
Sıcaklık



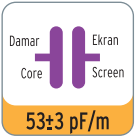
Min.  
Temperature

Yayıma  
Hızı



Velocity  
Ratio

Kapasitans



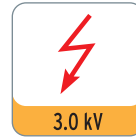
Capacitance

Zehirli Gaz İçermez



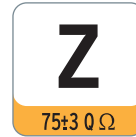
No Corr. Gases

Test  
Gerilimi



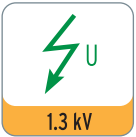
Test  
Voltage

Empedans



Impedance

Max. Çalışma  
Gerilimi



Max. Operating  
Voltage

Düşük Duman Yoğ.



Low Smoke Emission



#### YAPI

İç iletken	: 1.02 ± 0.2 mmØ elk. Bakır som tel
İzolasyon	: 4,57 mmØ fiziksel köpüklü polietilen
Ekran	: %100 örtmeli Cu-Pes bant ekran
Dış iletken	: Elk. Tavlı bakır tellerden örgü
Dış Kılıf	: HF-FR kılıf
Kablo çapı	: Max. 6,9 mmØ
Toplam ağırlık	: 46 kg/km (ortalama)
Standart ambalaj	: 100 m Plastik makara 500/1000 m kontrplak makara

#### CONSTRUTION

Inner conductor	: 1.02 ± 0.2 mmØ Solid bare copper wire
Insulation	: 4,57 mmØ physical foamed polyethylene
Screen	: %100 covered Cu-Pes tape screen
Outer conductor	: Annealed copper braid
Outer sheath	: HF-FR
Cable diameter	: Max. 6,9 mmØ
Total weight	: 46 kg/km (aprox.)
Standard packing	: 100 m coil 500/1000 m plywood drum

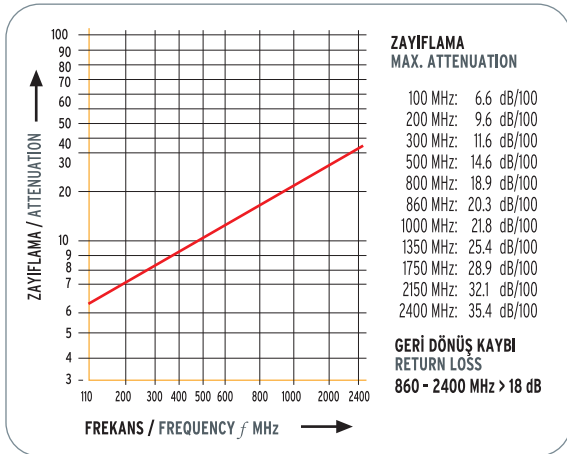
#### KULLANIM ALANI

Bina içi dijital ve analog görüntü sinyallerinin iletişimde CATV, CCTV, MATV ve CTV dağıtım, düşük zayıflama istenen SATV ve güvenlik sistemlerinde bağlantı kablosu olarak kullanılır.

#### APPLICATIONS

This type of cables are used for digital and analog video signals applications, CATV, CCTV, MATV and CTV indoor distributions and connections of satellite TV and security systems that need low attenuation.

#### Elektriksel Özellikler / Electrical Characteristics










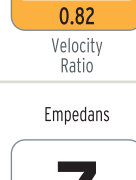
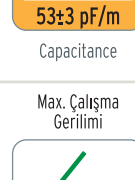
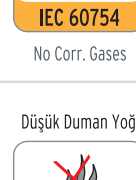


\*GIFPE :  
Gaz Enjeksiyonlu (fiziksel)  
köpüklü Polietilen

Gas Injected (physical)  
Foamed Polyethylene

Dış Kılıf Renği  
Sheath Colours

 Gri/Yeşil  
Grey/Green

 20xD Min. Bending Radius	 ≥ 75 dB Screening Factor	 +70 °C Max. Temperature	 IEC 60332-1 Flame Retardant
 -40 °C Min. Temperature	 0.82 Velocity Ratio	 53±3 pF/m Capacitance	 IEC 60754 No Corr. Gases
 3.0 kV Test Voltage	 75±3 Ω Impedance	 1.3 kV Max. Operating Voltage	 IEC 61034 Low Smoke Emission





#### YAPI

İç iletken	: 1.63 ± 0.2 mmØ elk. Bakır som tel
İzolasyon	: 7,11 mmØ fiziksel köpüklü polietilen
Ekran	: %100 örtmeli Al-Pes bant ekran
Dış iletken	: Kalaylı bakır tellerden örgü
Dış Kılıf	: HF-FR kılıf
Kablo çapı	: Max. 10,1 mmØ
Toplam ağırlık	: 89 kg/km (ortalama)
Standart ambalaj	: 100 m Plastik makara 500/1000 m kontraplak makara

#### CONSTRUCTION

Inner conductor	: 1.63 ± 0.2 mmØ Solid bare copper wire
Insulation	: 7,11 mmØ physical foamed polyethylene
Screen	: %100 covered Al-Pes tape screen
Outer conductor	: Tinned copper braid
Outer sheath	: HF-FR
Cable diameter	: Max. 10,1 mmØ
Total weight	: 89 kg/km (aprox.)
Standard packing	: 100 m coil 500/1000 m plywood drum

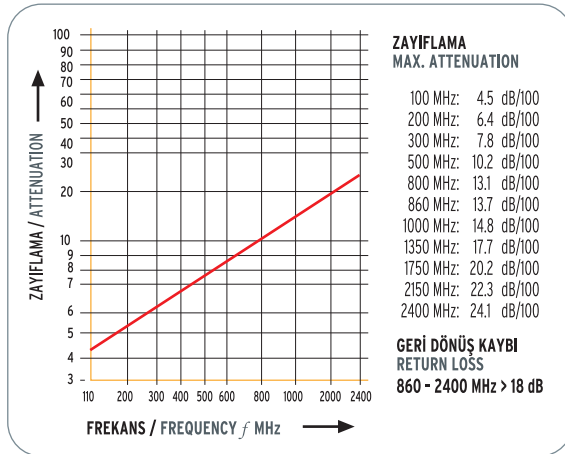
#### KULLANIM ALANI

Bina içi dijital ve analog görüntü sinyallerinin iletişimde CATV, CCTV, MATV ve CTV ana hat dağıtım, düşük zayıflama istenen SATV ve güvenlik sistemlerinde bağlantı kablosu olarak kullanılır.

#### APPLICATIONS

This type of cables are used for digital and analog video signals applications, CATV, CCTV, MATV and CTV indoor main line distributions and connections of satellite TV and security systems that need low attenuation.

#### Elektriksel Özellikler / Electrical Characteristics



\*GIFPE :  
Gaz Enjeksiyonlu (fiziksel)  
köpüklü Polietilen

Gas Injected (physical)  
Foamed Polyethylene

Dış Kılıf Rengi  
Sheath Colours

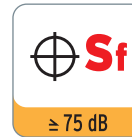
 Gri/Turuncu  
Grey/Turuncu

Min. Bükme  
Yarıçapı



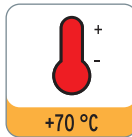
Min. Bending  
Radius

Ekranlama  
Faktörü



Screening  
Factor

Max.  
Sıcaklık



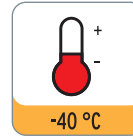
Max.  
Temperature

Alev Geciktirici



Flame Retardant

Min.  
Sıcaklık



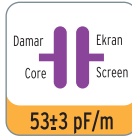
Min.  
Temperature

Yayıma  
Hızı



Velocity  
Ratio

Kapasitans



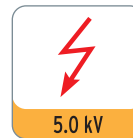
Capacitance

Zehirli Gaz İçermez



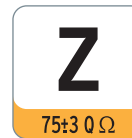
No Corr. Gases

Test  
Gerilimi



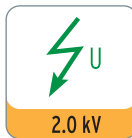
Test  
Voltage

Empedans



Impedance

Max. Çalışma  
Gerilimi



Max. Operating  
Voltage

Düşük Duman Yoğ.



Low Smoke Emission



#### YAPI

İç iletken	: 1.63 ± 0.2 mmØ elk. Bakır som tel
İzolatyon	: 7,11 mmØ fiziksel köpüklü polietilen
Ekran	: %100 örtmeli Cu-Pes bant ekran
Dış iletken	: Elk. Tavlı bakır tellerden örgü
Dış Kılıf	: HF-FR kılıf
Kablo çapı	: Max. 10,1 mmØ
Toplam ağırlık	: 91 kg/km (ortalama)
Standart ambalaj	: 100 m Plastik makara 500/1000 m kontrplak makara

#### CONSTRUCTION

Inner conductor	: 1.63 ± 0.2 mmØ Solid bare copper wire
Insulation	: 7,11 mmØ physical foamed polyethylene
Screen	: %100 covered Cu-Pes tape screen
Outer conductor	: Annealed copper braid
Outer sheath	: HF-FR
Cable diameter	: Max. 10,1 mmØ
Total weight	: 91 kg/km (aprox.)
Standard packing	: 100 m coil 500/1000 m plywood drum

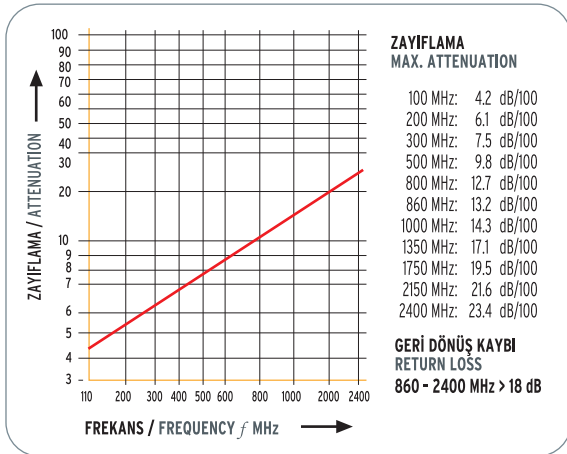
#### KULLANIM ALANI

Bina içi dijital ve analog görüntü sinyallerinin iletiliminde CATV, CCTV, MATV ve CTV dağıtım, düşük zayıflama istenen SATV ve güvenlik sistemlerinde bağlantı kablosu olarak kullanılır.

#### APPLICATIONS

This type of cables are used for digital and analog video signals applications, CATV, CCTV, MATV and CTV indoor distributions and connections of satellite TV and security systems that need low attenuation.

#### Elektriksel Özellikler / Electrical Characteristics







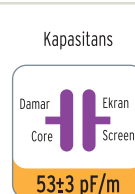







\*GIFPE :  
Gaz Enjeksiyonlu (fiziksel)  
köpüklü Polietilen

Gas Injected (physical)  
Foamed Polyethylene

Dış Kılıf Renği  
Sheath Colours

 Gri/Yeşil  
Grey/Green

 20xD Min. Bending Radius	 ≥ 75 dB Screening Factor	 +70 °C Max. Temperature	 IEC 60332-1 Flame Retardant
 -40 °C Min. Temperature	 0.82 Velocity Ratio	 53±3 pF/m Capacitance	 IEC 60754 No Corr. Gases
 5.0 kV Test Voltage	 75±3 Ω Impedance	 2.0 kV Max. Operating Voltage	 IEC 61034 Low Smoke Emission

