



KOAKSİYEL KABLOLAR COAXIAL CABLES



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 | : PVC |
| Kablo çapı | : Max. 6,0 mmØ |
| Toplam ağırlık | : 35 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 bağılantı kablosu olarak kullanılır.

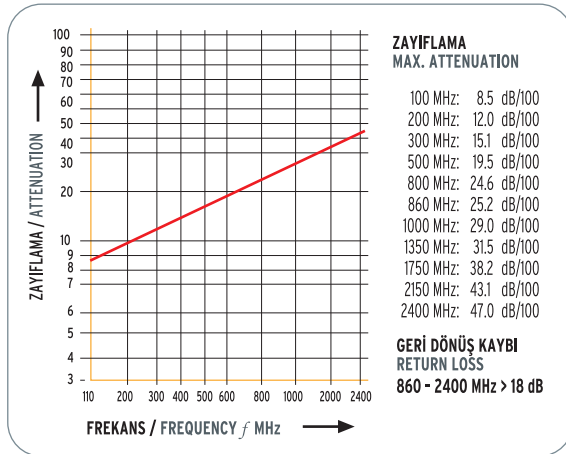
CONSTRUCTION

| | |
|------------------|---|
| 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 |

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

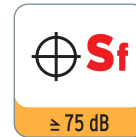
 Beyaz
White

Min. Bükme
Yarıçapı



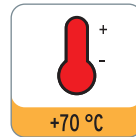
Min. Bending
Radius

Ekranlama
Faktörü



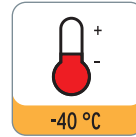
Screening
Factor

Max.
Sıcaklık



Max.
Temperature

Min.
Sıcaklık



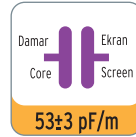
Min.
Temperature

Yayıma
Hızı



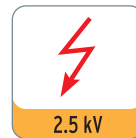
Velocity
Ratio

Kapasitans



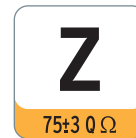
Capacitance

Test
Gerilimi



Test
Voltage

Empedans



Impedance

Max. Çalışma
Gerilimi



Max. Operating
Voltage



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 |

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 |

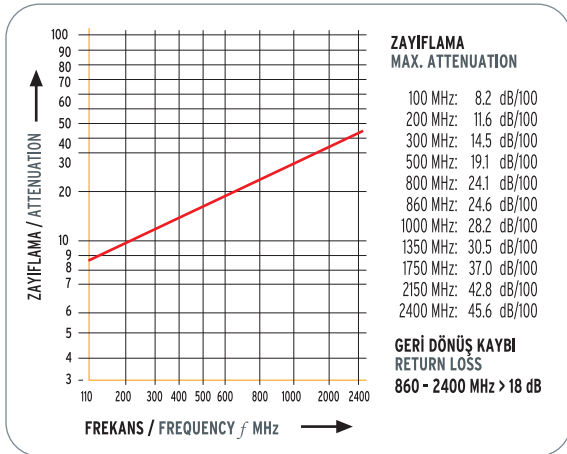
KULLANIM ALANI

Bina içi dijital ve analog görüntü sinyallerinin iletiliminde CATV, CCTV, MATV ve CTV dağıtım, düşük zayıflama istenen SATV ve güvenlik sistemlerinde başlıntı kablolu 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

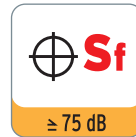
 Beyaz
White

Min. Bükme
Yarıçapı



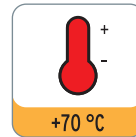
Min. Bending
Radius

Ekranlama
Faktörü



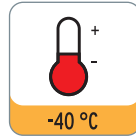
Screening
Factor

Max.
Sıcaklık



Max.
Temperature

Min.
Sıcaklık



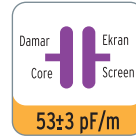
Min.
Temperature

Yayıma
Hızı



Velocity
Ratio

Kapasitans



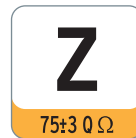
Capacitance

Test
Gerilimi



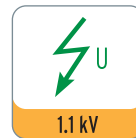
Test
Voltage

Empedans



Impedance

Max. Çalışma
Gerilimi



Max. Operating
Voltage





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 |

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 |

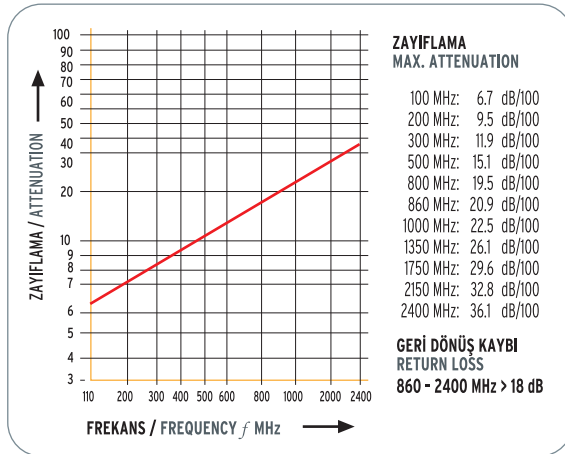
KULLANIM ALANI

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 and connections of satellite TV and security systems that need low attenuation.

Elektriksel Özellikler / Electrical Characteristics

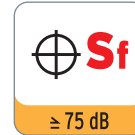


Min. Bükme Yarıçapı



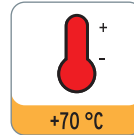
Min. Bending Radius

Ekranlama Faktörü



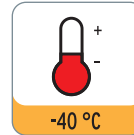
Screening Factor

Max. Sıcaklık



Max. Temperature

Min. Sıcaklık



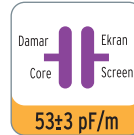
Min. Temperature

Yayıma Hızı



Velocity Ratio

Kapasitans



Capacitance

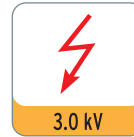
*GIFPE :
Gaz Enjeksiyonlu (fiziksel)
köpüklü Polietilen

Gas Injected (physical)
Foamed Polyethylene

Dış Kılıf Rengi
Sheath Colours

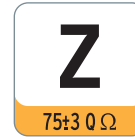
 Siyah/Turuncu
Black/Orange

Test Gerilimi



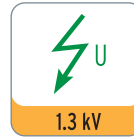
Test Voltage

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 |

CONSTRUCTION

| | |
|------------------|---|
| 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 | : PVC |
| Cable diameter | : Max. 6,9 mmØ |
| Total weight | : 47 kg/km (aprox.) |
| Standard packing | : 100 m Plastic reel 500/1000 m plywood drum |

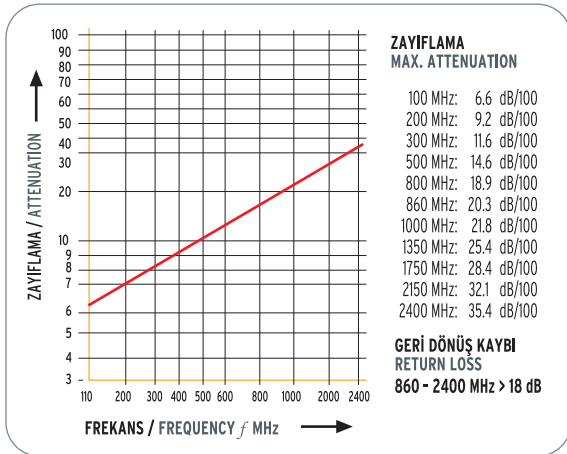
KULLANIM ALANI

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



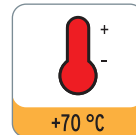
Min. Bending
Radius

Ekranlama
Faktörü



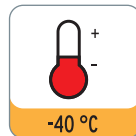
Screening
Factor

Max.
Sıcaklık



Max.
Temperature

Min.
Sıcaklık



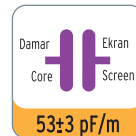
Min.
Temperature

Yayıma
Hızı



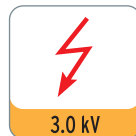
Velocity
Ratio

Kapasitans



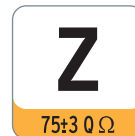
Capacitance

Test
Gerilimi



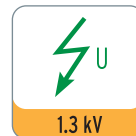
Test
Voltage

Empedans



Impedance

Max. Çalışma
Gerilimi



Max. Operating
Voltage

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 kargal 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 |

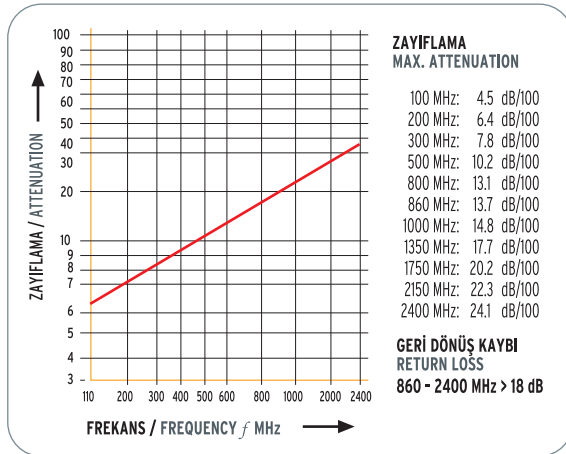
KULLANIM ALANI

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

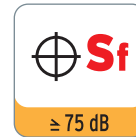


Min. Bükme Yarıçapı



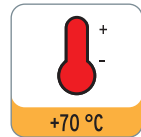
Min. Bending Radius

Ekranlama Faktörü



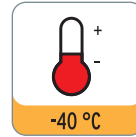
Screening Factor

Max. Sıcaklık



Max. Temperature

Min. Sıcaklık



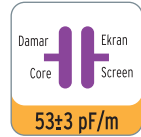
Min. Temperature

Yayıma Hızı



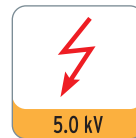
Velocity Ratio

Kapasitans



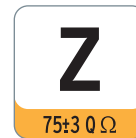
Capacitance

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 |
| İzolasyon | : 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 |

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 | : PVC |
| Cable diameter | : Max. 10,1 mmØ |
| Total weight | : 96 kg/km (aprox.) |
| Standard packing | : 100 m coil 500/1000 m plywood drum |

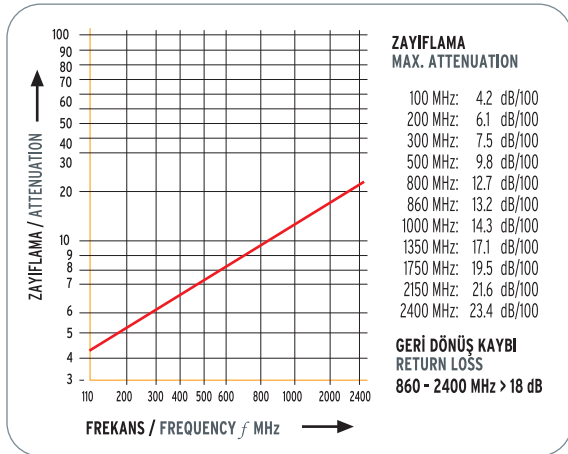
KULLANIM ALANI

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 Rengi
Sheath Colours

 Siyah/Yeşil
Black/Green

Min. Bükme
Yarıçapı



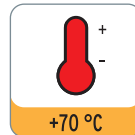
Min. Bükme
Radius

Ekranlama
Faktörü



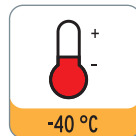
Ekranlama
Faktörü

Max.
Sıcaklık



Max.
Temperature

Min.
Sıcaklık



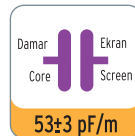
Min.
Temperature

Yayıma
Hızı



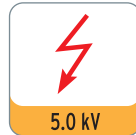
Yayıma
Hızı

Kapasitans



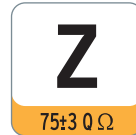
Capacitance

Test
Gerilimi



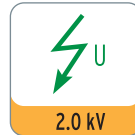
Test
Voltage

Empedans



Impedance

Max. Çalışma
Gerilimi



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 |

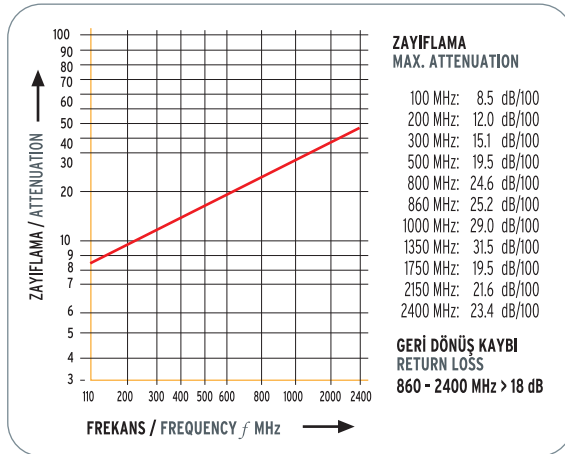
KULLANIM ALANI

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

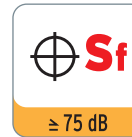
 Beyaz veya Gri
White or Grey

Min. Bükme
Yarıçapı



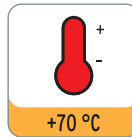
Min. Bending
Radius

Ekranlama
Faktörü



Screening
Factor

Max.
Sıcaklık



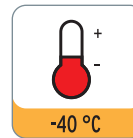
Max.
Temperature

Alev Geciktirici



Flame Retardant

Min.
Sıcaklık



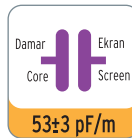
Min.
Temperature

Yayıma
Hızı



Velocity
Ratio

Kapasitans



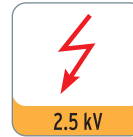
Capacitance

Zehirli Gaz İçermez



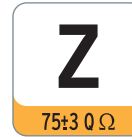
No Corr. Gases

Test
Gerilimi



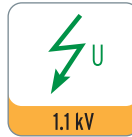
Test
Voltage

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 |

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 | : HF-FR |
| Cable diameter | : Max. 6,0 mmØ |
| Total weight | : 39 kg/km (aprox.) |
| Standard packing | : 100 m coil 500/1000 m plywood drum |

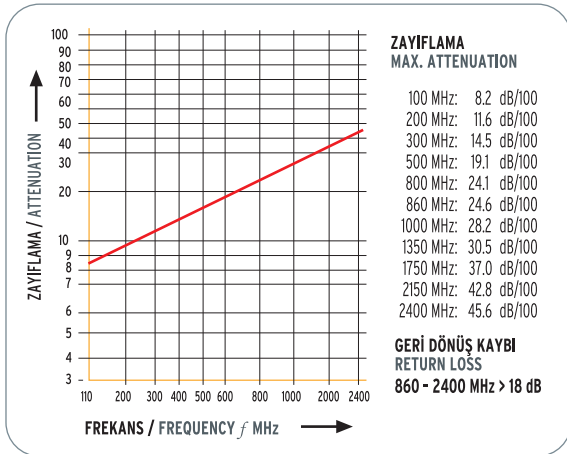
KULLANIM ALANI

Bina içi dijital ve analog görüntü sinyallerinin 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










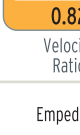




*GIFPE :
Gaz Enjeksiyonlu (fiziksel)
köpüklü Polietilen

Gas Injected (physical)
Foamed Polyethylene

Dış Kılıf Renği
Sheath Colours

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 kontrplak 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 |

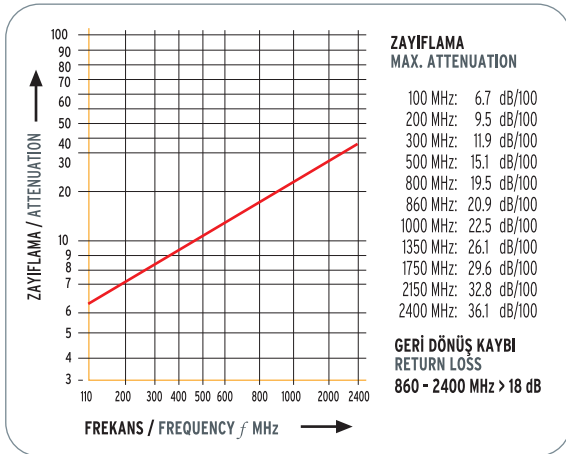
KULLANIM ALANI

Bina içi dijital ve analog görüntü sinyallerinin iletişiminde 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

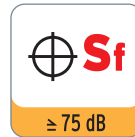
Min. Bükme
Yarıçapı



20xD

Min. Bending
Radius

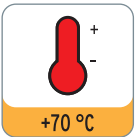
Ekranlama
Faktörü



≥ 75 dB

Screening
Factor

Max.
Sıcaklık



+70 °C

Max.
Temperature

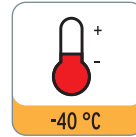
Alev Geciktirici



IEC 60332-1

Flame Retardant

Min.
Sıcaklık



-40 °C

Min.
Temperature

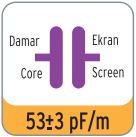
Yayıma
Hızı



0.82

Velocity
Ratio

Kapasitans



53±3 pF/m

Capacitance

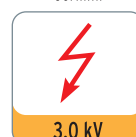
Zehirli Gaz İçermez



IEC 60754

No Corr. Gases

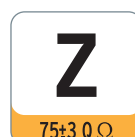
Test
Gerilimi



3.0 kV

Test
Voltage

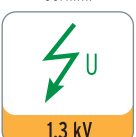
Empedans



75±3 Ω

Impedance

Max. Çalışma
Gerilimi



1.3 kV

Max. Operating
Voltage

Düşük Duman Yoğ.



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 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 |

CONSTRUCTION

| | |
|------------------|---|
| 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 |

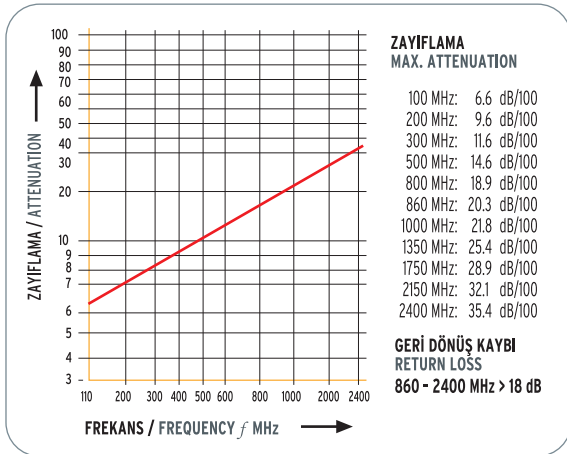
KULLANIM ALANI

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










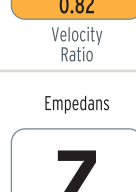

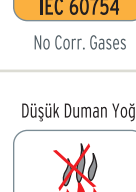


*GIFPE :
Gaz Enjeksiyonlu (fiziksel)
köpüklü Polietilen

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 |

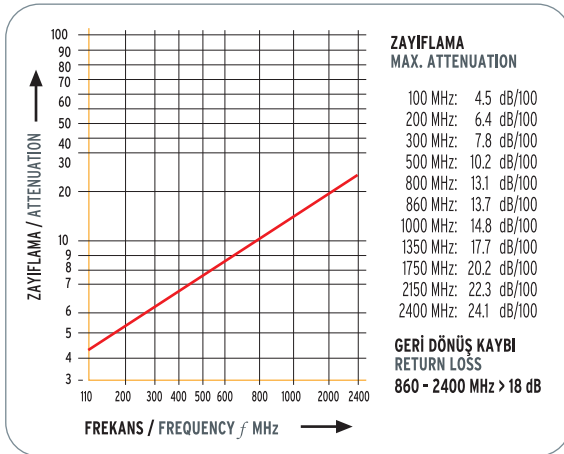
KULLANIM ALANI

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



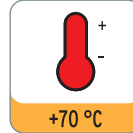
Min. Bending
Radius

Ekranlama
Faktörü



Screening
Factor

Max.
Sıcaklık



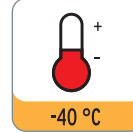
Max.
Temperature

Alev Geciktirici



Flame Retardant

Min.
Sıcaklık



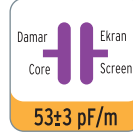
Min.
Temperature

Yayıma
Hızı



Velocity
Ratio

Kapasitans



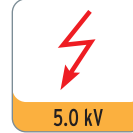
Capacitance

Zehirli Gaz İçermez



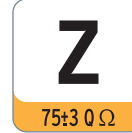
No Corr. Gases

Test
Gerilimi



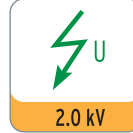
Test
Voltage

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 |
| İzolasyon | : 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 |

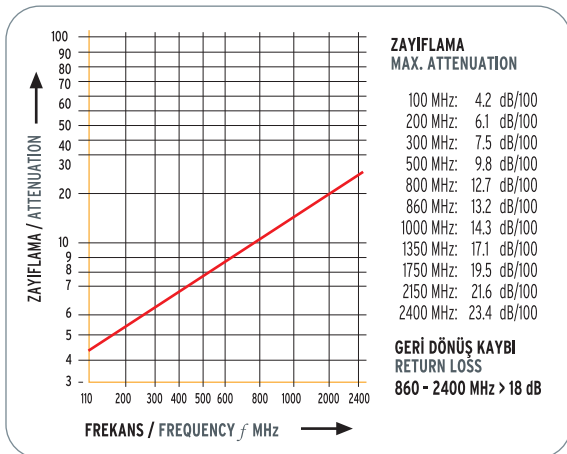
KULLANIM ALANI

Bina içi dijital ve analog görüntü sinyallerinin 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










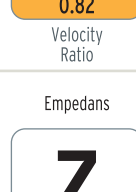

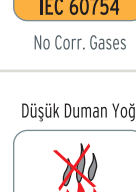


*GIFPE :
Gaz Enjeksiyonlu (fiziksel)
köpüklü Polietilen

Gas Injected (physical)
Foamed Polyethylene

Dış Kılıf Renği
Sheath Colours

 Cri/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 |

