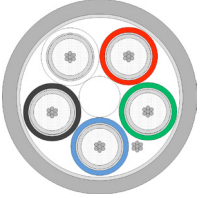
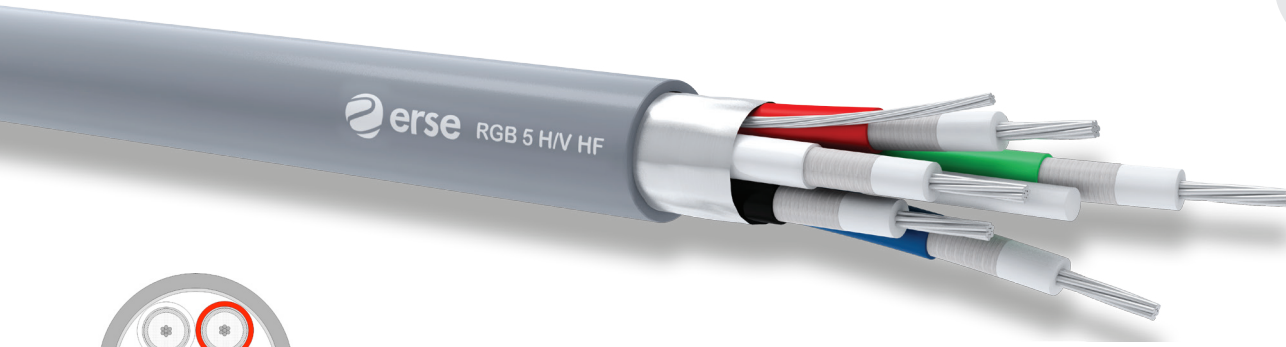


RGB 5 H/V HFFR



KULLANIM ALANLARI

- Modern medya ortamları, konferans salonları ve çeşitli sahne uygulamalarında birleşik video sinyallerinin taşınmasında kullanılır.
- Yapısı itibarıyla alev geciktirici özelliğe sahip bu kablolar insanların yoğun olduğu (alışveriş merkezlerinde, otellerde vb.) ortamlarda, yangın esnasında ortaya çıkan duman ve korozif gazların insan sağlığını tehdit etmemesi istenilen yerlerde kullanılır.

KABLO YAPISI

- 1-İletken** 7X0,16 mmØ KALAYLI BÜKÜLÜ BAKIR
- 2-Yalıtkan** 2,10 mmØ FİZİKSEL KÖPÜK PE
- 3-1.Ekran** KALAYLI BAKIR SİRİAL EKLAN (%100 KAPAMA)
- 4-2.Ekran** AL-PES BANT (%100 KAPAMA)
- 5-Koaksiyel Kılıf** HFFR KOMPAUND (3,10 mmØ) (KIRMIZI/YEŞİL/MAVİ/SİYAH/BEYAZ)
- 6-Toprak Teli** 7X0,25 mmØ KALAYLI BAKIR
- 7-Genel Ekran** AL-PES BANT (%100 KAPAMA)
- 8-Kılıf** HFFR KOMPAUND
- 9-Rengi** RAL 7001 GRİ

APPLICATION

- This cable is used for component video signal transmission in modern media environment, conference halls and in various stage applications.
- These cables which have flame retardant characteristics by their design are used in places where people are densely populated (such as shopping centers, hotels etc.) and places in which it is required that there is no smoke and corrosive gases emitted by fire which threatens to human health.

CONSTRUCTION

- 1-Conductor** 7X0,16 mmØ STRANDED TINNED COPPER
- 2-Insulation** 2,10 mmØ mm PHYSICAL FOAM PE
- 3-1.Screen** TINNED COPPER SİRİAL SCREEN (100% COVERAGE)
- 4-2.Screen** AL-PES TAPE (100% COVERAGE)
- 5-Coaxial Sheath** HFFR COMPOUND (3,10 mmØ) (RED/GREEN/BLUE/BLACK/WHITE)
- 6-Drain Wire** 7X0,25 mmØ TINNED COPPER
- 7-Overall Screen** AL-PES TAPE (100% COVERAGE)
- 8-Sheath** HFFR COMPOUND
- 9-Sheath Colour** RAL 7001 GREY

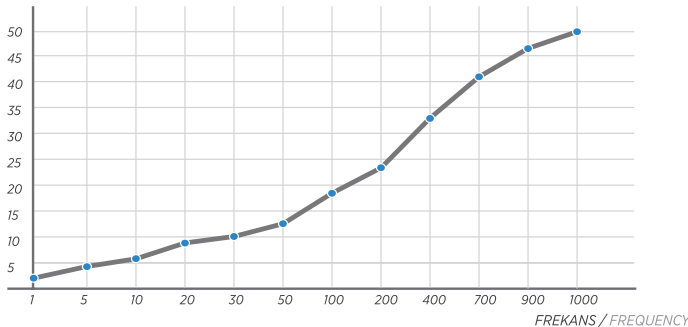
TEKNİK ÖZELLİKLER

TECHNICAL CHARACTERISTICS

EFEKTİF KAPASİTE MUTUAL CAPACITANCE	YAYILMA HIZI VELOCITY OF PROPAGATION	ÇALIŞMA VOLTAJI OPERATING VOLTAGE	EMPEDANS IMPEDANCE	BÜKÜLME YARICAPI BENDING RADIUS	ÇALIŞMA SICAKLIĞI TEMPERATURE RANGE	ALEV GECİKTİRİCİLİK TESTİ FLAME RETARDANT TEST
57 pF/m	78 %	1kV	75±3 Ω	15x D mm	- 30°C-+70°C	IEC 60332-1-2 VDE 0482-332-1-2 EN 60332-1-2
DUMAN YOĞUNLUĞU TESTİ SMOKE DENSITY TEST	KOROZİF GAZ TESTİ TEST ON CORROSIVENESS OF COMBUSTION GASES	HALOJENSİZLİK TESTİ HALOGEN FREE TEST	ALEV YAYILIMI TESTİ FLAME PROPAGATION TEST			
IEC 61034-2 VDE 0482-1034-2 EN 61034-2	IEC 60754-2 VDE 0482-267-2-3 EN 50267-2-3	IEC 60754-1 VDE 0482-267-2-1 EN 50267-2-1	IEC 60332-3-25 VDE 0482-332-3-25 EN 60332-3-25			

ELEKTRİKSEL ÖZELLİKLER ELECTRICAL CHARACTERISTICS

ZAYIFLAMALAR / ATTENUATIONS



ZAYIFLAMALAR (20°C) ATTENUATIONS (20°C)

MHz

1 5 10 20 30 50 100 200 400 700 900 1000

dB/100 m

2,3 4,2 5,5 8,2 10 12,5 18 23,5 33 41 47 50