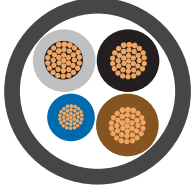


# 0.6/1 kV HALOJENSİZ, ALEV İLETMEYEN, XLPE İZOLELİ ÇOK DAMARLI BAKIR İLETKENLİ KABLOLAR

0.6/1 kV HALOGEN FREE, FLAME RETARDANT, XLPE INSULATED MULTI CORE CABLES WITH COPPER CONDUCTOR.



## KOD / CODE

N2XH YXH-U YXH-R  
N2XH YXH-U YXH-R

U: Som iletken.  
R: Örgülü rijit iletken.

U: Solid Conductor  
R: Stranded Conductor

**STANDARTLAR** VDE 0276- 604, TS IEC 60502 TS HD 604 S1  
**STANDARTS** VDE 0276-604, TS IEC 60502 TS HD 604 S1

## KULLANIM ALANLARI / APPLICATION

Oteller, okullar, tüneller, yüksek binalar, hastaneler, enerji santralleri, bilgi işlem merkezleri ve insanların yoğun olarak bulunduğu iş merkezleri ile yangına hassas bölgelerde kullanılır.

Used in energy networks in refineries, mines, hotels, schools, tunnels, high constructions, hospitals, power plants, data processing centers, business centers where there is a risk of fire.

## TEKNİK ÖZELLİKLER / TECHNICAL CHARACTERISTIC

ÇALIŞMA SICAKLIĞI (MAKS.) OPERATING TEMPERATURE (MAX.)	90°C 90°C
KISA DEVRE SICAKLIĞI (MAKS.) OPERATING TEMPERATURE	250°C (max. 5 sn.) 250°C (max. 5 sec.)
ANMA GERİLİMİ RATED VOLTAGE	0.6/1 kV 0.6/1 kV
BÜKÜLME YARIÇAP (min.) BENDING RADIUS (min.)	12xDİŞ ÇAP 12xOUTER DIAMETER

## YAPISI / CONSTRUCTION

BİR VEYA ÇOK TELLİ BAKIR İLETKEN  
SOLID OR STRANDED COPPER CONDUCTOR  
XLPE İZOLE  
XLPE INSULATION  
HFFR DOLGU  
HFFR FILLER  
HFFR DIŞ KILIF  
HFFR OUTER SHEATH

KOD NO CODE NR	BOYUT VE AĞIRLIKLAR (DIMENSIONS AND WEIGHTS)				ELEKTRİKSEL ÖZELLİKLER (ELECTRICAL PROPERTIES)		
	NOMİNAL KESİT NOMINAL CROSS-SECTION	DİŞ ÇAP (yaklaşık) OVERAL DIAMETER (approx.)	NET AĞIRLIK (yaklaşık) NET WEIGHT (approx.)	SEVK UZUNLUĞU DELIVERY LENGHT	İLETKEN DC DİRENCİ 20°C'de max. DC Conductor Resistance at 20°C	AKIM TAŞIMA KAPASİTESİ CURRENT CARRYING CAPACITY	
						mm <sup>2</sup>	mm
810 569	3x16+10	19.0	850	1000	1.15	A	A
810 570	3x25+16	24.0	1350	1000	0.727	111	96
810 571	3x35+16	25.5	1650	1000	0.524	143	130
810 572	3x50+25	28.8	2200	1000	0.387	173	160
810 573	3x70+35	33.5	3100	1000	0.268	205	195
810 574	3x95+50	37.5	4100	1000	0.193	252	247
810 575	3x120+70	42.0	5200	500	0.153	303	305
810 576	3x150+70	45.9	6250	500	0.124	346	355
810 577	3x185+95	51.0	7800	500	0.0991	390	407
810 578	3x240+120	58.0	10100	500	0.0754	441	469
						511	551

