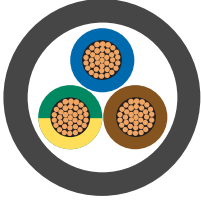


0.6/1 kV HALOJENSİZ, ALEV İLETMEYEN, XLPE İZOLELİ ÇOK DAMARLI BAKIR İLETKENLİ KABLOLAR

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



4
3
2
1



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.) 90°C
OPERATING TEMPERATURE (MAX.) 90°C

KISA DEVRE SICAKLIĞI (MAKS.) 250°C (max. 5 sn.)
OPERATING TEMPERATURE 250°C (max. 5 sec.)

ANMA GERİLİMİ 0.6/1 kV
RATED VOLTAGE 0.6/1 kV

BÜKÜLME YARIÇAPI (min.) 12xDIŞ ÇAP
BENDING RADIUS (min.) 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	NOMİNAL KESİT NOMINAL CROSS-SECTION	BOYUT VE AĞIRLIKLAR (DIMENSIONS AND WEIGHTS)			ELEKTRİKSEL ÖZELLİKLER (ELECTRICAL PROPERTIES)		
		DIŞ 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 (ohm/km)	AKIM TAŞIMA KAPASİTESİ CURRENT CARRYING CAPACITY	
						TOPRAKTA 20°C'de IN INGROUND AT 20°C	HAVADA 30°C'de IN AIR AT 30°C
	mm ²	mm	kg/km	m		A	A
810 554	3x1.5	11.0	150	1000	12.1	30	24
810 555	3x2.5	12.0	200	1000	7.41	40	32
810 556	3x4	13.0	250	1000	4.61	52	42
810 557	3x6	14.0	340	1000	3.08	64	53
810 558	3x10	15.5	500	1000	1.83	86	73
810 559	3x16	18.0	700	1000	1.15	111	96
810 560	3x25	22.0	1150	1000	0.727	143	130
810 561	3x35	25.0	1500	1000	0.524	173	160
810 562	3x50	27.0	1950	1000	0.387	205	195
810 563	3x70	31.5	2700	1000	0.268	252	247
810 564	3x95	35.5	3600	1000	0.193	303	305
810 565	3x120	39.5	4500	1000	0.153	346	355
810 566	3x150	43.5	5500	500	0.124	390	407
810 567	3x185	48.5	6800	500	0.0991	441	469
810 568	3x240	54.5	8900	500	0.0754	511	551