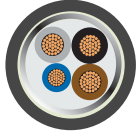


0.6/1 kV HALOJENSİZ, ALEV İLETMEYEN, XLPE İZOLELİ YUVARLAK ÇELİK TEL ZIRHLI, ÇOK DAMARLI BAKIR İLETKENLİ KABLolar

0.6/1 kV HALOGEN FREE, FLAME RETARDANT, XLPE INSULATED ROUND STEEL WIRE ARMoured, MULTICORE CABLES WITH COPPER CONDUCTOR



KOD / CODE

N2XRH, CU/XLPE/SWA/LSF
N2XRH, CU/XLPE/SWA/LSF

U: Som iletken.

R: Örgülü rijit iletken.

O: Sarı / Yeşil Damarsız

U: Solid Conductor

R: Stranded Conductor

O: Whit out yellow / green insulation

STANDARTLAR STANDARTS

VDE 0276- 604, TS IEC 60502-1 TS HD 604 S1
VDE 0276-604, TS IEC 60502-1 TS HD 604 S1

KULLANIM ALANLARI / APPLICATION

GÜÇ MERKEZLERİNDE, ŞALT ve ENDÜSTRİ TESİSLERİNDE, YEREL ENERJİ DAĞITIMINDA GÜÇ KABLOSU OLARAK MEKANİK HASAR RİSKİNİN OLMADIĞI YERLERDE HARİÇTE, DAHİLDE, TOPRAK ALTINDA veya KABLO KANALLARINDA KULLANILIR.

INDOORS and OUTDOORS, IN CABLE DUCKS, UNDERGROUND, IN POWER OR SWITCHING STATIONS, LOCAL ENERGY DISTRIBUTIONS, INDUSTRY PLANTS, WHERE THERE IS NO RISK OF MECHANICAL DAMAGE.

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.) 15xDIŞ ÇAP
BENDING RADIUS (min.) 15xOUTER DIAMETER

YAPISI / CONSTRUCTION

BİR VEYA ÇOK TELLİ BAKIR İLETKEN
SOLID OR STRANDED COPPER CONDUCTOR

XLPE İZOLE
XLPE INSULATION

HFFR DOLGU
HFFR FILLER

GALVENİZLİ YUVARLAK ÇELİK TEK
GALVANIZED ROUND STEEL WIRE

POLYESTER BANT
POLYESTER TAPE

HFFR DIŞ KILIF
HFFR OUTER SHEATH

BOYUT VE AĞIRLIKLAR (DIMENSIONS AND WEIGHTS)					ELEKTRİKSEL ÖZELLİKLER (ELECTRICAL PROPERTIES)		
KOD NO CODE NR	NOMİNAL KESİT NOMINAL CROSS-SECTION	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	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	(ohm/km)	A	A
810 745	3x16+10	23.0	1400	1000	1.15	111	96
810 746	3x25+16	27.0	2100	1000	0.727	143	130
810 747	3x35+16	29.0	2400	1000	0.524	173	160
810 748	3x50+25	32.5	3100	1000	0.387	205	195
810 749	3x70+35	38.0	4400	1000	0.268	252	247
810 750	3x95+50	42.0	5600	500	0.193	303	305
810 751	3x120+70	46.5	6900	500	0.153	346	355
810 752	3x150+70	51.5	8500	500	0.124	390	407
810 753	3x185+95	56.5	10300	500	0.0991	441	469
810 754	3x240+120	63.5	13000	250	0.0754	511	551
810 755	3x300+150	70.5	15500	250	0.0601	580	638
810 756	3x400+185	80.0	19500	250	0.0470	663	746