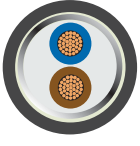


0.6/1 kV HALOJENSİZ, ALEV İLETMEYEN, XLPE İZOLELİ YUVARLAK ÇELİK TEL ZIRHLI, ÇOK DAMARLI BAKIR İLETKENLİ KABLolar

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 YARIÇAP (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

KOD NO CODE NR	BOYUT VE AĞIRLIKLAR (DIMENSIONS AND WEIGHTS)				ELEKTRİKSEL ÖZELLİKLER (ELECTRICAL PROPERTIES)		
	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 (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
810 714	2x1.5	14.0	350	1000	12.1	39	32
810 715	2x2.5	15.0	390	1000	7.41	51	42
810 716	2x4	16.0	450	1000	4.61	66	56
810 717	2x6	17.0	540	1000	3.08	82	71
810 718	2x10	20.0	850	1000	1.83	109	96
810 719	2x16	22.0	1070	1000	1.15	115	125
810 720	2x25	26.0	1600	1000	0.727	145	155
810 721	2x35	28.0	1900	1000	0.524	175	195
810 722	2x50	30.0	2300	1000	0.387	210	235
810 723	2x70	34.0	3000	1000	0.268	255	300
810 724	2x95	39.0	4000	1000	0.193	310	370
810 725	2x120	43.0	4750	500	0.153	355	430
810 726	2x150	46.0	5800	500	0.124	400	490
810 727	2x185	53.0	7500	500	0.0991	455	570
810 728	2x240	58.0	9000	500	0.0754	530	680
810 729	2x300	63.0	11000	250	0.0601	605	785