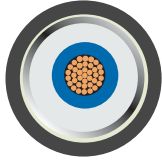


0.6/1 kV HALOJENSİZ, ALEV İLETMEYEN, XLPE İZOLELİ YASSI ÇELİK TEL ZIRHLI, TEK DAMARLI BAKIR İLETKENLİ KABLolar

0.6/1 kV HALOGEN FREE, FLAME RETARDANT, XLPE INSULATED, FLAT STEEL WIRE ARMOURED
SINGLE CORE CABLES WITH COPPER CONDUCTOR



6
5
4
3
2
1



ALKAN KABLO

KOD / CODE

N2XFGH, CU/XLPE/SWA/LSF
N2XFGH, 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.) 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 YARIÇAPI (min.) BENDING RADIUS (min.)	15xDIŞ ÇAP 15xOUTER DIAMETER

YAPISI / CONSTRUCTION

BİR VEYA ÇOK TELLİ BAKIR İLETKEN
SOLID OR STRANDED COPPER CONDUCTOR

XLPE İZOLE
XLPE INSULATION

HFFR DOLGU
HFFR FILLER

GALVANİZLİ YASSI ÇELİK TEL
GALVANIZED FLAT STEEL WIRE

GALVANİZLİ ÇELİK TUTUCU BANT
GALVANIZED STEEL BINDING TAPE

HFFR DIŞ KILIF
HFFR OUTER SHEAT

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	AKIM TAŞIMA KAPASİTESİ CURRENT CARRYING CAPACITY			
						TOPRAKTA 20°C'de IN INGROUND AT 20°C	HAVADA 30°C'de IN AIR AT 30°C	A...	A...
810 696	mm ² 1x25	mm 15.5	kg/km 500	m 1000	(ohm/km) 0.727	A... 179	A... 149	A... 173	A... 139
810 697	1x35	17.5	700	1000	0.524	213	178	212	170
810 698	1x50	19.0	900	1000	0.387	251	211	258	208
810 699	1x70	20.5	1150	1000	0.268	307	259	328	265
810 670	1x95	23.0	1600	1000	0.193	366	310	404	326
810 671	1x120	25.5	1900	1000	0.153	416	352	471	381
810 672	1x150	26.5	2200	1000	0.124	465	396	541	438
810 673	1x185	28.5	2600	1000	0.0991	526	449	626	507
810 674	1x240	31.5	3200	1000	0.0754	610	521	749	606
810 675	1x300	36.0	4100	1000	0.0601	689	587	864	697
810 676	1x400	40.5	5100	500	0.0470	788	669	1018	816
810 677	1x500	45.5	6350	500	0.0366	889	748	1173	933
810 678	1x630	50.0	8800	500	0.0283	980	843	1315	1083