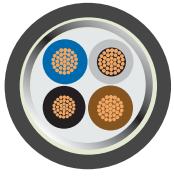


0.6/1 kV HALOJENSİZ, ALEV İLETMEYEN, XLPE İZOLELİ YASSI ÇELİK TEL ZIRHLI, ÇOK DAMARLI BAKIR İLETKENLİ KABLOLAR

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



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.) 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

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	
						mm	kg/km
810 701	4x16	23.0	1350	1000	1.15	111	96
810 703	4x25	27.0	1900	1000	0.727	143	130
810 704	4x35	29.0	2400	1000	0.524	173	160
810 705	4x50	33.0	3150	1000	0.387	205	195
810 706	4x70	38.0	4300	1000	0.268	252	247
810 707	4x95	42.0	5500	500	0.193	303	305
810 708	4x120	47.0	6850	500	0.153	346	355
810 709	4x150	51.5	8250	500	0.124	390	407
810 710	4x185	57.0	10100	250	0.0991	441	469
810 711	4x240	64.5	12900	250	0.0754	511	551
810 712	4x300	72.5	15900	250	0.0601	580	638
810 713	4x400	82.5	20800	250	0.0470	663	746