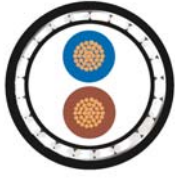


0.6/1 kV XLPE İZOLELİ, YASSI ÇELİK TEL ZIRHLI, ÇOK DAMARLI BAKIR İLETKENLİ KABLOLAR

0.6/1 kV XLPE INSULATED FLAT STEEL WIRE ARMoured MULTI CORE CABLES WITH COPPER CONDUCTOR.



7
6
5
4
3
2
1

ALKAN KABLO

KOD / CODE

YXZ3V-R, N2XFGY
YXZ3V-R, N2XFGY

R: Örgülü rijit iletken.
R: Stranded Conductor

STANDARTLAR STANDARTS

VDE 0271, TS IEC 60502-1
VDE 0271 TS IEC 60502-1

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

YAPISI / CONSTRUCTION

BİR VEYA ÇOK TELLİ BAKIR İLETKEN
SOLID OR STRANDED COPPER CONDUCTOR

XLPE İZOLE
XLPE INSULATION

PVC DOLGU
PVC FILLER

PVC ARA KILIF
PVC INNER SHEATH

GALVANİZ YASSI ÇELİK TEL
GALVANIZED FLAT STEEL WIRES

GALVANİZ ÇELİK TUTUCU BANT
GALVANIZED STEEL BINDING TAPE

PVC DIŞ KILIF
PVC OUTER SHEATH

KOD NO CODE NR	BOYUT VE AĞIRLIKLAR (DIMENSIONS AND WEIGHTS)				ELEKTRİKSEL ÖZELLİKLER (ELECTRICAL PROPERTIES)		
	NOMİNAL KESİT NOMINAL CROSS-SECTION	DİŞ 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
990 1023	2x25	24.5	1410	1000	0.727	145	155
990 1024	2x35	26.3	1700	1000	0.524	175	195
990 1025	2x50	28.8	2100	1000	0.387	210	235
990 1026	2x70	32.9	2750	1000	0.268	255	300
990 1027	2x95	36.9	3500	1000	0.193	310	370
990 1028	2x120	40.4	4300	500	0.153	355	430
990 1029	2x150	44.3	5150	500	0.124	400	490
990 1030	2x185	49.1	6300	500	0.0991	455	570
990 1031	2x240	54.7	7950	250	0.0754	530	680