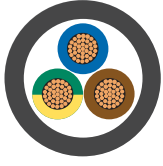


0.6/1 kV XLPE İZOLELİ ÇOK DAMARLI BAKIR İLETKENLİ KABLOLAR

0.6/1 kV XLPE INSULATED MULTI CORE CABLES WITH COPPER CONDUCTOR.



KOD / CODE

YXV-U YXV-R, CU/XLPE/PVC, N2XY
YXV-U YXV-R, CU/XLPE/PVC, N2XY

U: Som iletken.
R: Örgülü rijit iletken.

U: Solid Conductor
R: Stranded Conductor

STANDARTLAR VDE 0276, TS IEC 60502 BS 7889
STANDARTS VDE 0276 TS IEC 60502 BS 7889

KULLANIM ALANLARI /APPLICATION

GÜÇ MERKEZLERİNDE, ŞALT ve ENDÜSTRİ TESİSLERİNDE, YEREL ENERJİ DAĞITIMINDA GÜÇ KABLOSU OLARAK; MEKANİK HASAR RİSKİNİN OLMADIĞI YERLERDE HARIÇTE, 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

PVC DOLGU
PVC FILLER

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	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
990 928	3x1.5	11.0	180	1000	12.1	30	24
990 929	3x2.5	12.0	230	1000	7.41	40	32
990 930	3x4	13.0	300	1000	4.61	52	42
990 931	3x6	14.5	370	1000	3.08	64	53
990 932	3x10	16.0	550	1000	1.83	86	73
990 933	3x16	19.0	700	1000	1.15	111	96
990 934	3x25	22.5	1150	1000	0.727	143	130
990 935	3x35	24.5	1500	1000	0.524	173	160
990 936	3x50	27.5	1950	1000	0.387	205	195
990 937	3x70	32.0	2750	1000	0.268	252	247
990 938	3x95	36.0	3600	1000	0.193	303	305
990 939	3x120	40.0	4500	1000	0.153	346	355
990 940	3x150	44.5	5600	500	0.124	390	407
990 941	3x185	49.0	6950	500	0.0991	441	469
990 942	3x240	56.0	9000	500	0.0754	511	551