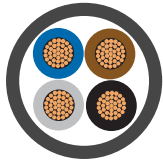


0.6/1 kV XLPE İZOLELİ ÇOK DAMARLI BAKIR İLETKENLİ KABLOLAR

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	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
	mm ²	mm	kg/km	m	(ohm/km)	A	A
990 953	4x1.5	12.0	200	1000	12.1	30	24
990 954	4x2.5	13.0	250	1000	7.41	40	32
990 955	4x4	14.0	350	1000	4.61	52	42
990 956	4x6	15.5	450	1000	3.08	64	53
990 957	4x10	17.5	630	1000	1.83	86	73
990 958	4x16	20.0	905	1000	1.15	111	96
990 959	4x25	24.5	1400	1000	0.727	143	130
990 960	4x35	27.0	1850	1000	0.524	173	160
990 961	4x50	30.5	2500	1000	0.387	205	195
990 962	4x70	35.5	3500	1000	0.268	252	247
990 963	4x95	39.5	4650	1000	0.193	303	305
990 964	4x120	44.5	5900	500	0.153	346	355
990 965	4x150	49.0	7200	500	0.124	390	407
990 966	4x185	54.5	8950	500	0.0991	441	469
990 967	4x240	62.0	11600	250	0.0754	511	551