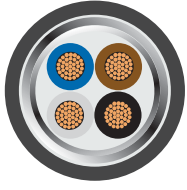


0.6/1 kV XLPE İZOLELİ, ÇİFT KAT ÇELİK BANT ZIRHLI, ÇOK DAMARLI BAKIR İLETKENLİ KABLOLAR

0.6/1 kV XLPE INSULATED DOUBLE STEEL TAPE ARMoured MULTICORE CABLES WITH COPPER CONDUCTOR.



ALKAN KABLO

KOD / CODE

YXZ4V-U YXZ4V-R, CU/XLPE/DSTA/PVC, N2XBY
YXZ4V-U YXZ4V-R, CU/XLPE/DSTA/PVC, N2XBY

U: Som iletken.
R: Örgülü rijit iletken.

U: Solid Conductor
R: Stranded Conductor

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

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.) 12xDİŞ ÇAP
BENDING RADIUS (min.) 12xOUTER 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 ÇİFT KAT ÇELİK BANT
GALVANIZED DOUBLE STEEL TAPE

PVC DİŞ 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 DİRENÇİ 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 1085	4x1.5	13.5	330	1000	12.1	30	24
990 1086	4x2.5	14.5	400	1000	7.41	40	32
990 1087	4x4	15.5	500	1000	4.61	52	42
990 1088	4x6	17.0	600	1000	3.08	64	53
990 1089	4x10	19.5	900	1000	1.83	86	73
990 1090	4x16	22.0	1150	1000	1.15	111	96
990 1091	4x25	26.0	1700	1000	0.727	143	130
990 1092	4x35	28.5	2150	1000	0.524	173	160
990 1093	4x50	31.5	2850	1000	0.387	205	195
990 1094	4x70	37.0	3950	1000	0.268	252	247
990 1095	4x95	42.0	5400	500	0.193	303	305
990 1096	4x120	47.0	6750	500	0.153	346	355
990 1097	4x150	51.5	8200	500	0.124	390	407
990 1098	4x185	57.0	10000	250	0.0991	441	469
990 1099	4x240	64.5	12800	250	0.0754	511	551