

0.6/1 kV PVC İZOLELİ, YUVARLAK ÇELİK TEL ZIRHLI, ÇOK DAMARLI BAKIR İLETKENLİ KABLOLAR

0.6/1 kV PVC INSULATED, ROUND STEEL WIRE ARMoured, MULTI CORE CABLES WITH COPPER CONDUCTOR



KOD / CODE

YVZ2V-U, YVZ2V-R, CU/PVC/SWA/PVC, NYRY

U: Som İletken

R: Örgülü Rijit İletken

YVZ2V-U, YVZ2V-R, CU/PVC/SWA/PVC, NYRY

U: Solid Conductor

R: Stranded Conductor

STANDARTLAR

TS IEC 60502, VDE 0271 BS 6346

STANDARTS

TS IEC 60502, VDE 0271 BS 6346

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.) 70°C

OPERATING TEMPERATURE (MAX.) 70°C

KISA DEVRE SICAKLIĞI (MAKS.) 160°C (max. 5 sn.)

OPERATING TEMPERATURE 160°C (max. 5 sec.)

ANMA GERİLİMİ

0.6/1 kV

RATED VOLTAGE

0.6/1 kV

BÜKÜLME YARIÇAPI (min.)

12xDIŞ ÇAP

BENDING RADIUS (min.)

12xOUTER DIAMETER

YAPISI / CONSTRUCTION

BİR VEYA ÇOK TELLİ BAKIR İLETKEN

SOLID OR STRANDED COPPER CONDUCTOR

PVC İZOLE

PVC INSULATION

PVC DOLGU

PVC FILLER

GALVANİZLİ YUVARLAK ÇELİK TEL

GALVANIZED ROUND STEEL WIRES

POLYESTER BANT

POLYESTER TAPE

PVC DIŞ KILIF

PVC OUTER SHEAT

BOYUT VE AĞIRLIKLAR (DIMENSIONS AND WEIGHTS)					ELEKTRİKSEL ÖZELLİKLER (ELECTRICAL PROPERTIES)		
KOD NO CODE NR	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 (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
960 617	4x1.5	15.0	400	1000	12.1	26	18.5
960 618	4x2.5	15.5	480	1000	7.41	34	25
960 619	4x4	18.5	770	1000	4.61	44	34
960 620	4x6	20.0	900	1000	5.08	56	43
960 621	4x10	23.0	1200	1000	1.83	75	60
960 622	4x16	26.0	1700	1000	1.15	98	80
960 623	4x25	29.5	2300	1000	0.727	128	106
960 624	4x35	32.5	2870	1000	0.524	157	131
960 625	4x50	37.5	4000	1000	0.387	185	159
960 626	4x70	41.5	5150	500	0.268	228	202
960 627	4x95	48.0	7050	500	0.193	275	244
960 628	4x120	52.5	8450	500	0.153	313	282
960 629	4x150	57.0	10050	250	0.124	353	324
960 630	4x185	63.0	12150	250	0.0991	399	371
960 631	4x240	70.5	15300	250	0.0754	464	436
960 632	4x300	79.0	18700	250	0.0601	524	481
960 633	4x400	90.0	25000	250	0.0470	600	560