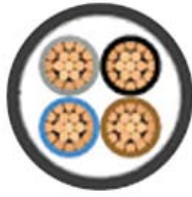


0.6/1 kV PVC İZOLELİ, ÇİFT KAT ÇELİK BANT ZIRHLI, ÇOK DAMARLI BAKIR İLETKENLİ KABLOLAR

0.6/1 kV PVC INSULATED, DOUBLE STEEL TAPE ARMoured MULTI CORE CABLES WITH COPPER CONDUCTOR



KOD / CODE

YVZ4-U, YVZ4V-R, CU/PVC/STA/PVC, NYBY

U: Som iletken

R: Örgülü rijit iletken

YVZ4-U, YVZ4V-R, CU/PVC/STA/PVC, NYBY

U: Solid conductor

R: Stranded conductor

STANDARTLAR

TS IEC 60502, VDE 0271

STANDARTS

TS IEC 60502, VDE 0271

KULLANIM ALANLARI / APPLICATION

GÜÇ MERKEZLERİNDE, ŞALT VE ENDÜSTRİ TESİSLERİNDE, YEREL ENERJİ DAĞITIMINDA GÜÇ KABLOSU OLARAK; MEKANİK HASAR RİSKİNİN YÜKSEK OLDUĞU YERLERDE HARIÇTE, DAHİLDE, TOPRAK ALTINDA VEYA KABLO KANALLARINDA KULLANILIR.

INDOORS AND OUTDOORS, IN CABLE DUCTS, UNDERGROUND, IN POWER OR SWITCHING STATIONS, LOCAL ENERGY DISTRIBUTIONS, INDUSTRIAL PLANTS, WHERE THERE IS RISK OF MECHANICAL DAMAGE.

TEKNİK ÖZELLİKLER / TECHNICAL CHARACTERISTIC

ÇALIŞMA SICAKLIĞI (MAKS.) 70°C

OPERATING TEMPERATURE (MAX.) 70°C

KISA DEVRE SICAKLIĞI (MAKS.) (max. 5 sn.)

OPERATING TEMPERATURE (max. 5 sec.)

KESİT ≤ 300mm 160°C

Crosssection ≤ 300 mm 160°C

KESİT > 300mm 140°C

Crosssection > 300 mm 140°C

ANMA GERİLİMİ 0.6/1 kV

RATED VOLTAGE 0.6/1 kV

BÜKÜLME YARIÇAPI (MİN.) 12xDIŞ ÇAP

BENDING RADIUS (MIN) 12xOUTER DIAMETER

YAPISI / CONSTRUCTION

BİR VEYA ÇOK TELLİ BAKIR İLETKEN

SOLID OR STRANDED COPPER CONDUCTOR

PVC İZOLE

PVC INSULATION

DOLGU

FILLER

GALVANİZLİ ÇİFT KAT ÇELİK BANT ZIRH

GALVANIZED DOUBLE STEEL TAPE ARMoured

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 (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
990 818	4x1.5	14.0	360	1000	12.1	26	18.5
990 819	4x2.5	15.0	440	1000	7.41	34	25
990 820	4x4	17.0	580	1000	4.61	44	34
990 821	4x6	18.0	700	1000	3.08	56	43
990 822	4x10	21.0	980	1000	1.83	75	60
990 823	4x16	23.5	1300	1000	1.15	98	80
990 824	4x25	27.0	1850	1000	0.727	128	106
990 825	4x35	29.5	2350	1000	0.524	157	131
990 826	4x50	34.0	3100	1000	0.387	185	159
990 827	4x70	39.0	4450	1000	0.268	228	202
990 828	4x95	44.5	5800	500	0.193	275	244
990 829	4x120	49.0	7100	500	0.153	313	282
990 830	4x150	53.5	8600	500	0.124	353	324
990 831	4x185	59.0	10500	250	0.0991	399	371
990 832	4x240	67.0	13400	250	0.0754	464	436
990 833	4x300	75.5	16600	250	0.0601	524	481
990 834	4x400	85.5	21650	250	0.0470	600	560