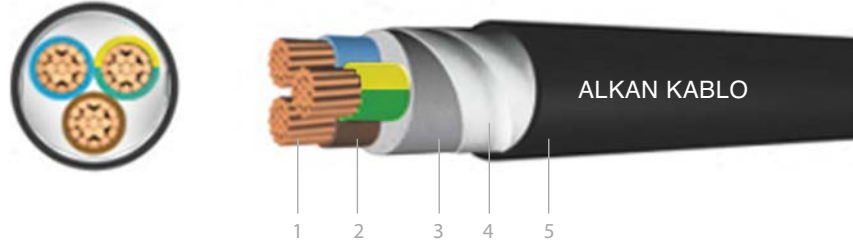


0.6/1 kV PVC İZOLELİ, ÇİFT KAT ÇELİK BANT ZIRHLI, ÇOK DAMARLI BAKIR İLETKENLİ KABLOLAR

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 HARİÇTE, 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 > 300 mm 140°C

Crosssection > 300 mm 140°C

ANMA GERİLİMİ 0.6/1 kV

RATED VOLTAGE 0.6/1 kV

BÜKÜLME YARIÇAPI (MİN.) 12xDİŞ 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

BOYUT VE AĞIRLIKLAR (DIMENSIONS AND WEIGHTS)					ELEKTRİKSEL ÖZELLİKLER (ELECTRICAL PROPERTIES)		
KOD NO CODE NR	NOMİNAL KESİT NOMINAL CROSS-SECTION	DİŞ 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
990 801	3x1.5	13.0	320	1000	12.1	26	18.5
990 802	3x2.5	14.0	380	1000	7.41	34	25
990 803	3x4	16.0	500	1000	4.61	44	34
990 804	3x6	17.0	600	1000	3.08	56	43
990 805	3x10	19.5	800	1000	1.83	75	60
990 806	3x16	21.5	1050	1000	1.15	98	80
990 807	3x25	25.0	1500	1000	0.727	128	106
990 808	3x35	27.0	1850	1000	0.524	157	131
990 809	3x50	31.0	2450	1000	0.387	185	159
990 810	3x70	35.0	4200	1000	0.268	228	202
990 811	3x95	40.5	3300	500	0.193	275	244
990 812	3x120	44.0	4650	500	0.153	313	282
990 813	3x150	48.5	5600	500	0.124	353	324
990 814	3x185	53.5	6800	500	0.0991	399	371
990 815	3x240	60.5	10600	250	0.0754	464	436
990 816	3x300	68.0	13000	250	0.0601	524	481
990 817	3x400	77.0	17000	250	0.0470	600	560