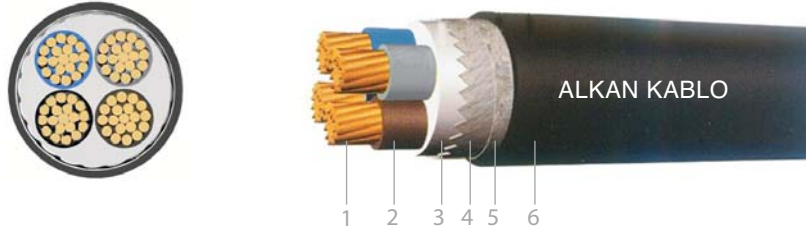


0.6/1 kV PVC İZOLELİ, YASSI ÇELİK TEL ZIRHLI, ÇOK DAMARLI BAKIR İLETKENLİ KABLOLAR

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



KOD / CODE

YVZ3V-R, CU/PVC/SWA/PVC, NYFGbY

R: Örgülü rijit iletken

YVZ3V-R, CU/PVC/SWA/PVC, NYFGbY

R: Stranded conductor

STANDARTLAR

TS IEC 60502, VDE 0271

STANDARTS

TS IEC 60502, VDE 0271

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 ≤ 300mm 160°C

KESİT > 300mm 140°C

Crosssection > 300mm 140°C

ANMA GERİLİMİ

0.6/1 kV

RATED VOLTAGE

0.6/1 kV

BÜKÜLME YARIÇAPI (MİN.)

12xDİŞ ÇAP

BENDING RADIUS (MIN)

12xOUTER DIAMETER

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.

YAPISI / CONSTRUCTION

ÇOK TELLİ BAKIR İLETKEN
STRANDED COPPER CONDUCTOR

PVC İZOLE
PVC INSULATION

DOLGU
FILLER

GALVANİZLİ YASSI ÇELİK TEL
GALVANIZED FLAT STEEL WIRE

GALVANİZLİ ÇELİK TUTUCU BANT
GALVANIZED STEEL BINDING 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 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
990 847	4x10	23.0	1150	1000	1.83	75	60
990 848	4x16	26.0	1500	1000	1.15	98	80
990 849	4x25	28.0	2050	1000	0.727	128	106
990 850	4x35	32.0	2600	1000	0.524	157	131
990 851	4x50	36.0	3450	1000	0.387	185	159
990 852	4x70	41.0	4500	1000	0.268	228	202
990 853	4x95	44.5	5850	500	0.193	275	244
990 854	4x120	49.0	7150	500	0.153	313	282
990 855	4x150	54.0	8700	500	0.124	353	324
990 856	4x185	61.0	10650	500	0.0991	399	371
990 857	4x240	69.0	13550	250	0.0754	464	436
990 858	4x300	77.0	16750	250	0.0601	524	481
990 859	4x400	85.5	21850	250	0.0470	600	560