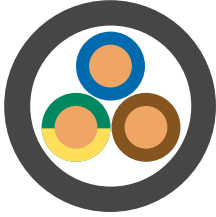


0.6/1 kV PVC İZOLELİ, ÇOK DAMARLI BAKIR İLETKENLİ KABLOLAR

0.6/1 kV PVC INSULATED, MULTICORE CABLES WITH COPPER CONDUCTOR



KOD / CODE

YVV-U, YVV-R, CU/PVC/PVC, NYY

U: Som İletken

R: Örgülü Rijit İletken

YVV-U, YVV-R, CU/PVC/PVC, NYY

U: Solid Conductor

R: Stranded Conductor

STANDARTLAR

TS IEC 60502, VDE 0276

STANDARTS

TS IEC 60502, VDE 0276

KULLANIM ALANLARI / APPLICATION

GÜÇ MERKEZLERİNDE, ŞALT ve ENDÜSTRİ TESİSLERİNDE, YEREL ENERJİ DAĞITIMINDA GÜÇ KABLOSU OLARAK MEKANİK HASAR RİSKİNİN OLMADIĞI YERLERDE HARIÇTE, 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.)

KESİT ≤ 300mm² 160°C (max. 5 sn.)

CROSS SECTION ≤ 300mm² 160°C (max. 5 sec.)

KESİT > 300mm² 140°C (max. 5 sn.)

CROSS SECTION > 300mm² 140°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

PVC DIŞ KILIF

PVC OUTER SHEAT

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	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	(ohm/km)	A	A
940 436	3x1.5	12.0	200	1000	12.1000	26	18.5
940 437	3x2.5	13.0	250	1000	7.4100	34	25
940 438	3x4	14.5	340	1000	4.6100	44	34
940 439	3x6	15.5	425	1000	3.0800	56	43
940 440	3x10	18.5	620	1000	1.8300	75	60
940 441	3x16	20.5	835	1000	1.1500	98	80
940 442	3x25	24.0	1250	1000	0.7270	128	106
940 443	3x35	26.0	1600	1000	0.5240	157	131
940 444	3x50	29.5	2100	1000	0.3870	185	159
940 445	3x70	33.5	2900	1000	0.2680	228	202
940 446	3x95	38.0	3900	1000	0.1930	275	244
940 447	3x120	42.0	4800	1000	0.1530	313	282
940 448	3x150	46.0	5900	500	0.1240	353	324
940 449	3x185	51.0	7300	500	0.0991	399	371
940 450	3x240	58.0	9450	500	0.0754	464	436
940 451	3x300	65.0	11800	250	0.0601	524	481
940 452	3x400	71.0	15500	250	0.0470	600	560