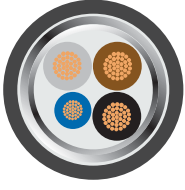


0.6/1 kV XLPE İZOLELİ, ÇİFT KAT ÇELİK BANT ZIRHLI, ÇOK DAMARLI BAKIR İLETKENLİ KABLOLAR

0.6/1 kV XLPE INSULATED DOUBLE STEEL TAPE ARMoured MULTI CORE CABLES WITH COPPER CONDUCTOR.



ALKAN KABLO

KOD / CODE

YXZ4V-U YXZ4V-R, CU/XLPE/DSTA/PVC, N2XB
YXZ4V-U YXZ4V-R, CU/XLPE/DSTA/PVC, N2XB

U: Som iletken.
R: Örgülü rijit iletken.

U: Solid Conductor
R: Stranded Conductor

STANDARTLAR TS IEC 60502 - 1, VDE 0271
STANDARTS TS IEC 60502 - 1, VDE 0271

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.) OPERATING TEMPERATURE (MAX.) | 90°C 90°C |
| KISA DEVRE SICAKLIĞI (MAKS.) OPERATING TEMPERATURE | 250°C (max. 5 sn.) 250°C (max. 5 sec.) |
| ANMA GERİLİMİ RATED VOLTAGE | 0.6/1 kV 0.6/1 kV |
| BÜKÜLME YARIÇAP (min.) BENDING RADIUS (min.) | 12xDİŞ ÇAP 12xOUTER DIAMETER |

YAPISI / CONSTRUCTION

BİR VEYA ÇOK TELLİ BAKIR İLETKEN
SOLID OR STRANDED COPPER CONDUCTOR

XLPE İZOLE
XLPE INSULATION

PVC DOLGU
PVC FILLER

PVC ARA KILIF
PVC INNER SHEATH

GALVANİZ ÇİFT KAT ÇELİK BANT
GALVANIZED DOUBLE STEEL 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 | 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 |
| 990 1075 | 3x16+10 | 21.5 | 1100 | 1000 | 1.15 | 111 | 96 |
| 990 1076 | 3x25+16 | 25.0 | 1550 | 1000 | 0.727 | 143 | 130 |
| 990 1077 | 3x35+16 | 26.5 | 1900 | 1000 | 0.524 | 173 | 160 |
| 990 1078 | 3x50+25 | 30.5 | 2550 | 1000 | 0.387 | 205 | 195 |
| 990 1079 | 3x70+35 | 34.5 | 3500 | 1000 | 0.268 | 252 | 247 |
| 990 1080 | 3x95+50 | 39.5 | 4800 | 500 | 0.193 | 303 | 305 |
| 990 1081 | 3x120+70 | 44.5 | 6050 | 500 | 0.153 | 346 | 355 |
| 990 1082 | 3x150+70 | 48.0 | 7150 | 500 | 0.124 | 390 | 407 |
| 990 1083 | 3x185+95 | 53.5 | 8850 | 250 | 0.0991 | 441 | 469 |
| 990 1084 | 3x240+120 | 60.0 | 11250 | 250 | 0.0754 | 511 | 551 |