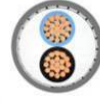


N2XFGbH



XLPE İZOLELİ, HALOJENSİZ ALEV İLETMEYEN YASSI ÇELİK TEL ZIRHLI 0.6/1KV YER ALTI KABLOLARI

300/500V HALOGEN FREE FLAME RETARDANT FLEXIBLE CABLES

TİP

N2XFGbH

STANDART

DIN VDE 276-604, TS HD 604.S1, IEC 60502-1

YAPISI

- 1) İletken: EN 60228 Sınıf 1-2
- 2) İzole: XLPE 2X11 DIN VDE 0276-604
- 3) Dolgu: LSF0H
- 4) Yassı galvanizli çelik tel ve üzeri galvanizli yassı çelik bant
- 5) Kılıf: LSF0H DIN VDE 0276-604 HM4

KULLANIM

Mekanik dayanımın haricinde yangın ve zehirli dumanın insanlara tehlike oluşturacağı yerlerde kullanılır.

Toprak altında ve harici kullanımda uygundur.

TEKNİK BİLGİLER

Maksimum Çalışma Sıcaklığı: +90°C

Anma Gerilimi: 0.6/1 KV

TYPE

N2XFGbH

STANDARDS

DIN VDE 276-604, IEC 60502-1

CONSTRUCTION

- 1) Conductor: EN 60228 Class 1-2
- 2) Insulation: XLPE 2X11 DIN VDE 0276-604
- 3) Filler: LSF0H
- 4) Galvanised flat steel wire/tape armour
- 5) Sheath: LSF0H DIN VDE 0276-604 HM4

APPLICATIONS

Indoor installation outdoor and underground installation in ducts and in the open where better mechanical protection is required places where there is risk of fire. and if additional protection is necessary against contact voltage.

TECHNICAL DATA

Max.Operating Temperature: +90°C

Rated Voltage: 0.6/1 KV

NOMİNAL KESİT (mm ²)	İZOLASYON ET KALINLIĞI (mm ²)	DIŞ KILIF ET KALINLIĞI (mm)	ORTALAMA DIŞ ÇAP (mm)	SEVK UZUNLUĞU (m)	YAKLAŞIK AĞIRLIK (kg)
RATED CROSS SECTION	INSULATION THICKNESS	APPROX. OVERALL DIAMETER	APPROX. OVERALL DIAMETER	DELIVERY LENGTH	APPROX. WEIGHT
2x10	0.7	1.8	17.90	1000	626
2x16	0.7	1.8	20.10	1000	832
2x25	0.9	1.8	22.70	1000	1129
2x35	0.9	1.8	24.90	1000	1389
2x50	1.0	1.8	27.50	1000	1741
2x70	1.1	1.9	31.50	1000	2304
2x95	1.1	2.1	36.30	1000	3097
2x120	1.2	2.2	38.90	500	3642

N2XF6bH

NOMİNAL KESİT (mm ²)	İZOLASYON ET KALINLIĞI (mm ²)	DIŞ KILIF ET KALINLIĞI (mm)	ORTALAMA DIŞ ÇAP (mm)	SEVK UZUNLUĞU (m)	YAKLAŞIK AĞIRLIK (kg)
RATED CROSS SECTION	INSULATION THICKNESS	APPROX. OVERALL DIAMETER	APPROX. OVERALL DIAMETER	DELIVERY LENGTH	APPROX. WEIGHT
2x150	1.4	2.3	42.90	500	4488
2x185	1.6	2.4	48.50	500	5505
2x240	1.7	2.6	54.30	250	6966
2x300	1.8	2.8	59.10	250	8473
3x10	0.7	1.8	18.80	1000	739
3x16	0.7	1.8	21.20	1000	979
3x25	0.9	1.8	24.00	1000	1379
3x35	0.9	1.8	26.40	1000	1716
3x50	1.0	1.9	29.40	1000	2189
3x70	1.1	2.0	33.70	1000	2951
3x95	1.1	2.1	38.60	500	3936
3x120	1.2	2.3	41.60	500	4706
3x150	1.4	2.4	45.90	500	5804
3x185	1.6	2.6	52.10	250	7158
3x240	1.7	2.7	58.10	250	9081
3x300	1.8	2.9	63.30	250	11057
3x16+10	0.7/0.7	1.8	22.10	1000	1099
3x25+16	0.9/0.7	1.8	25.10	1000	1538
3x35+16	0.9/0.7	1.8	27.10	1000	1886
3x50+25	1.0/0.9	1.9	30.40	1000	2433
3x70+35	1.1/0.9	2.1	34.90	1000	3287
3x95+50	1.1/1.0	2.2	39.90	500	4373
3x120+70	1.2/1.1	2.3	43.40	500	5328
3x150+70	1.4/1.1	2.4	47.00	500	6384
3x185+95	1.6/1.1	2.6	53.70	250	7976
3x240+120	1.7/1.2	2.8	59.70	250	10084
3x300+150	1.8/1.4	3.0	65.20	250	12339
4x10	0.7	1.8	20.10	1000	872
4x16	0.7	1.8	22.80	1000	1173
4x25	0.9	1.8	25.90	1000	1669
4x35	0.9	1.8	28.60	1000	2095
4x50	1.0	2.0	32.10	1000	2706
4x70	1.1	2.1	36.90	1000	3693
4x95	1.1	2.3	42.60	500	4986
4x120	1.2	2.4	45.70	500	5921

N2XFGbH



NOMİNAL KESİT (mm ²)	İZOLASYON ET KALINLIĞI (mm ²)	DIŞ KILIF ET KALINLIĞI (mm)	ORTALAMA DIŞ ÇAP (mm)	SEVK UZUNLUĞU (m)	YAKLAŞIK AĞIRLIK (kg)
RATED CROSS SECTION	INSULATION THICKNESS	APPROX. OVERALL DIAMETER	APPROX. OVERALL DIAMETER	DELIVERY LENGTH	APPROX. WEIGHT
4x150	1.4	2.6	50.60	500	7371
4x185	1.6	2.7	57.30	500	9030
4x240	1.7	2.9	64.20	250	11525
4x300	1.8	3.1	69.90	250	14161
5x10	0.7	1.8	21.70	1000	1020
5x16	0.7	1.8	24.60	1000	1366
5x25	0.9	1.8	28.10	1000	1958
5x35	0.9	1.9	31.30	1000	2506
5x50	1.0	2.1	35.20	1000	3257
5x70	1.1	2.2	40.50	500	4428
5x95	1.1	2.4	46.90	500	5983
5x120	1.2	2.6	50.50	500	7148
5x150	1.4	2.7	55.90	250	8894
5x185	1.6	2.9	63.40	250	10923
5x240	1.7	3.1	71.10	250	14043
5x300	1.8	3.4	77.60	250	17204