

ANYCERT-CE

N2XY XLPE Power Cable



应用

- Designed for power supply, it is suitable for installation in underground, water, cable ducts, power stations, outdoor, indoor, industrial and distribution boards and user networks without mechanical damage.

- chemical resistance
- flame retardant
- No hazardous substances, RoHS compliant
- Conforms to CE etc. standards

结构

- Conductors in accordance with VDE0295/IEC228, Class 1 or Class 2
- XLPE insulation, With inner sheath
- PVC outer sheath
- (Customizable low-smoke, halogen-free LSZH sheath, model number: N2XH)

- Rated voltage: 0.6/1 KV
- Test voltage: 4000V
- Minimum bending radius: single core 15 x cable outside diameter
- Multi-core 12× cable outer diameter
- Temperature range: mobile installation: -5° C to +50° C
- Fixed installation: -40° C to +70° C
- Flame retardant: IEC 60332.1
- r=round conductor shape s=fan conductor shape
- e=Single conductor/Lead 1 conductor in accordance with IEC 60228/VDE 0295

Item	n x mm ²	Cable O.D.mm	Copper weight KG/KM	Cable weight kg/km
1002N2XY001016RE010	1x16RE	11.5	154	242
1002N2XY001025RE010	1x25RM	12.5	240	362
1002N2XY001035RE010	1x35RM	13.5	336	470
1002N2XY001050RE010	1x50RM	15.5	480	620
1002N2XY001070RE010	1x70RM	17	672	805
1002N2XY001095RE010	1x95RM	19	912	1108
1002N2XY001120RE010	1x120RM	20.5	1152	1360
1002N2XY001150RE010	1x150RM	23	1440	1670
1002N2XY001185RE010	1x185RM	25.5	1776	2050
1002N2XY001240RE010	1x240RM	28.5	2304	2635
1002N2XY001300RE010	1x300RM	30	2880	3200
1002N2XY001400RE010	1x400RM	34	3840	4150
1002N2XY004016RE010	4x16RE	21.5	614	1042
1002N2XY004025RE010	4x25RM	26	960	1640
1002N2XY004035RE010	4x35RM	27.5	1344	1760
1002N2XY004050RE010	4x50SM	30	1920	2350
1002N2XY004070RE010	4x70SM	34	2688	3100
1002N2XY004095RE010	4x95SM	39	3648	4250