

ANYCERT-CE NYCWY Shield Power Cable



应用

- As a control and power supply cable can be installed indoors and outdoors, can also be installed in the ground or water. Suitable for industrial and control equipment, such as power plants. It is required to increase electrical and mechanical protection when using.
- Rated voltage: 0.6 / 1 KV
- Test voltage: 4000V
- Minimum bending radius: single core $15 \times$ cable outer diameter
- Multi-core $12 \times$ cable outer diameter
- Temperature range: Mobile installation: $-5 \text{ }^{\circ}\text{C}$ to $+50 \text{ }^{\circ}\text{C}$
- Fixed installation: $-40 \text{ }^{\circ}\text{C}$ to $+70 \text{ }^{\circ}\text{C}$
- Flame retardant: IEC 60332.1
- No harmful substances, RoHS compliant
- Comply with CE / TUV and other standards

结构

- Complies with VDE0295 / IEC228 Class 1 or Class 2 conductor
- PVC insulation, Color coding: 1-5 cores according to VDE 0293, numbered core for 6 cores and above, with inner sheath
- The ring-shaped copper wire is concentrically twisted, and the outer layer is covered with copper ribbon
- PVC outer sheath
- r = round conductor shape s = sector conductor shape
- e = Single core conductor / No. 1 conductor in accordance with IEC 60228 / VDE 0295
- m = Multi-core conductor / Class 2 conductor according to IEC 60228 / VDE 0295

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Item	n x mm ²	Cable O.D.mm	Copper weight KG/KM	Cable weight kg/km
1002NYCWY002010RE010	2 x 10 RE/10	19	31.2	61
1002NYCWY002016RE016	2 x 16 RE/16	21	48.9	84
1002NYCWY003010RE010	3 x 10.00 RE/10	19.5	40.8	75
1002NYCWY003016RE016	3 x 16.00 RE/16	22	64.3	105
1002NYCWY003025RM025	3 x 25.00 RM/25	26	100.3	160
1002NYCWY003025RM016	3 x 25.00 RM/16	26	90.2	160
1002NYCWY003035SM035	3 x 35.00 SM/35	26	140.2	185
1002NYCWY003035SM016	3 x 35.00 SM/16	21.5	119	170
1002NYCWY003050SM050	3 x 50.00 SM/50	29.5	200	240
1002NYCWY003050SM025	3 x 50.00 SM/25	29	172.3	230
1002NYCWY003070SM035	3 x 70.00 SM/35	34	241	290
1002NYCWY003070SM070	3 x 70.00 SM/70	34	279.6	330
1002NYCWY003095SM095	3 x 95.00 SM/95	38.5	379.1	450
1002NYCWY003095SM050	3 x 95.00 SM/50	38	329.6	400
1002NYCWY003120SM0120	3 x 120.00 SM/120	42	478.6	550
1002NYCWY003120SM70	3 x 120.00 SM/70	41	423.6	500