

ANYAPPS-FIX INSTALL-NYY

NYJ,NYY-O power cable



应用

The power and control cable for the fixed installation . For laying in the outdoor,



underground, the water, the interior and cable in the pipe,in the industry, power plant and power distribution ark, and network. Used for no mechanical damage fixed devices

结构

Meet VDE0295 / IEC228 class 1 or 2 class conductor.
PVC insulation,DIV4 accord with HD603.1 regulations.
Color coding: 1-5 core according to VDE 0293 color coding ,more than six core using digital coding With suitable core ground synthesis cable
PVC sheath,DMV5 conform to the provisions of the HD603.1 (black or customized according to customer requirements)

特点

Chemical resistance Small bending radius ,Flame retardant

Use environmentally materials, comply with ROHS directive.

This product conforms EEC procedures 73/23 (low voltage procedures) CE rules

Complying with CE/TUV/VDE standards

NY-Y-O: without green/yellow double color grounding mark (the rest of the line for color or digital code identification)

NY-Y-J:with green/yellow double color grounding mark (the rest of the line for color or digital code identification)

性能

Rated voltage:0.6/1KV

Test voltage: ac frequency 50 Hz 4 kV

Minimum bending radius: single core 15 × cable diameter multi-core 12 × cable diameter

Temperature range: movable installation:-5 °C and + 50 °C fixed installation: to 40 °C to + 70 °C

Flame retardant properties: PVC , extinguish and flame resistant test method according to the VDE 0472 B 804 part and IEC 60332-1

part	Core number and cross section n/ mm ²	O.D. mm	Cu weight Kg/km	weight Kg/km
NY-Y-J				
004NY-Y-J001025	1 x25 mm	13	240.0	360
004NY-Y-J001035	1 x35 mm	14	336.0	470
004NY-Y-J001050	1x50 mm	15	480.0	640
004NY-Y-J001070	1 x70 mm	17	672.0	850
004NY-Y-J003G0015	3 G 1.5 re	12	43.0	004
004NY-Y-J003G0025	3 G 2.5 re	13	72.0	260
004NY-Y-J003G004	3 G 4 re	15	115.0	330
004NY-Y-J003G006	3 G 6 re	16	173.0	430

004NYYJ003G010	3 G 10 re	18	288.0	590
004NYYJ003G016	3 G 16 re	20	461.0	810
004NYYJ003G025/16	3 G 25 rm / 16 re	26	874.0	1520
004NYYJ003G035/16	3 G35 sm / 16 re	28	1162.0	1800
004NYYJ003G050/25	3 G 50 sm / 25 rm	31	1680.0	2500
004NYYJ003G070/35	3 G70 sm / 35 sm	35	3252.0	3300
004NYYJ003G095/50	3 G 95 sm / 50 sm	40	3216.0	4400
004NYYJ003G120/70	3G 120 sm / 70 sm	43	4128.0	5400
004NYYJ003G150/70	3 G 150 sm / 70 sm	48	4992.0	6700
004NYYJ003G185/95	3 G185 sm / 95 sm	52	6240.0	8000
004NYYJ003G240/120	3G 240 sm / 120 sm	59	8064.0	10400
004NYYJ003G300/150	3 G 300 / 150 sm	65	10080.0	13000
004NYYJ004G0015	4 G 1.5 re	13	58.0	230
004NYYJ004G0025	4 G 2.5 re	14	96.0	300
004NYYJ004G004	4 G4 re	16	154.0	400
004NYYJ004G006	4 G 6 re	17	230.0	510
004NYYJ004G010	4 G10 re	19	384.0	720
004NYYJ004G016	4 G16 re	22	614.0	1050
004NYYJ004G025	4 G25 rm	28	960.0	1650
004NYYJ004G035	4 G35 sm	28	1344.0	0040
004NYYJ004G050	4 G 50 sm	31	1920.0	2700
004NYYJ004G070	4 G70 sm	35	2688.0	3600
004NYYJ004G095	4 G95 sm	40	3648.0	4800
004NYYJ004G120	4 G 120 sm	43	4608.0	5900
004NYYJ004G150	4 G 150 sm	48	5760.0	7300
004NYYJ004G185	4G 185 sm	53	7104.0	9000
004NYYJ004G240	4 G 240 sm	60	9216.0	11400
004NYYJ005G0015	5 G1.5 re	14	72.0	270
004NYYJ005G0025	5G 2.5 re	15	120.0	350
004NYYJ005G004	5 G 4 re	17	192.0	480
004NYYJ005G006	5 G6 re	19	288.0	610
004NYYJ005G010	5 G 10 re	21	480.0	880
004NYYJ005G016	5 G 16 re	24	768.0	1250
004NYYJ0070015	7 x 1.5 re	15	101.0	300
004NYYJ0100015	10 x 1.5 re	17	144.0	420
004NYYJ0100415	12 x 1.5 re	18	173.0	460
004NYYJ0140015	14 x 1.5 re	19	202.0	520
004NYYJ0160015	16 x 1.5 re	20	230.0	570
004NYYJ0190015	19 x 1.5 re	21	274.0	600
004NYYJ0210015	21 x 1.5 re	22	302.0	650
004NYYJ0240015	24 x 1.5 re	23	346.0	750
004NYYJ0300015	30 x 1.5 re	25	432.0	800
004NYYJ0400015	40 x 1.5 re	28	576.0	1050

004NYYJ0500415	52 x 1.5 re	31	749.0	1450
004NYYJ0610015	61 x 1.5 re	33	878.0	1680
004NYYJ0070025	7 x 2.5 re	16	168.0	420
004NYYJ0100025	10 x 2.5 re	19	240.0	600
004NYYJ0100425	12 x 2.5 re	21	288.0	630
004NYYJ0140025	14 x 2.5 re	22	336.0	740
004NYYJ0160025	16 x 2.5 re	23	384.0	810
004NYYJ0190025	19 x 2.5 re	24	456.0	850
004NYYJ0210025	21 x 2.5 re	25	504.0	950
004NYYJ0240025	24 x 2.5 re	27	576.0	1100
004NYYJ0300025	30 x 2.5 re	29	720.0	1300
004NYYJ0400025	40 x 2.5 re	32	960.0	1700
004NYYJ0500425	52 x 2.5 re	36	1248.0	2004
NYY-O				
004NYYO001006	1 x 6 re	9	58.0	140
004NYYO001010	1 x 10 re	10	96.0	190
004NYYO001016	1 x 16 re	11	154.0	240
004NYYO001025	1 x 25 rm	13	240.0	360
004NYYO001035	1 x 35 rm	14	336.0	470
004NYYO001050	1 x 50 rm	15	480.0	640
004NYYO001070	1 x 70 rm	17	672.0	850
004NYYO001095	1 x 95 rm	19	912.0	1120
004NYYO001120	1 x 120 rm	21	1152.0	1370
004NYYO001150	1 x 150 rm	23	1440.0	1700
004NYYO001185	1 x 185 rm	25	1776.0	2100
004NYYO001240	1 x 240 rm	28	2304.0	2700
004NYYO001300	1 x 300 rm	30	2880.0	3004
004NYYO001500	1 x 500 rm	39	4800.0	5400
004NYYO0020015	2 x 1.5 re	11	29.0	170
004NYYO0020025	2 x 2.5 re	12	48.0	220
004NYYO002004	2 x 4 re	14	77.0	290
004NYYO002006	2 x 6 re	15	115.0	360
004NYYO002010	2 x 10 re	17	192.0	480
004NYYO002016	2 x 16 re	19	307.0	660
004NYYO004G0025	4G2.5 re	14	96	300
004NYYO004G004	4G4 re	16	154	400
004NYYO004G006	4 G 6 re	17	230	510
004NYYO004G010	4 G 10 re	19	384	720
004NYYO004G016	4G16 re	22	614	1050
004NYYO004G025	4G25 rm	28	960	1650
004NYYO004G035	4G35 rm	28	1344	2000
004NYYO004G050	4G50 rm	31	1920	2700
004NYYO004G070	4G70 rm	35	2688	3600

004NYO004G095	4G95 rm	40	3648	4800
---------------	---------	----	------	------

※ Can produce cable under your special request