

Northern[★]

The Professional's Choice for Cable and Connectivity Products

Structured Cabling Solutions



Structured Cabling System

Category Cable

CATEGORY 6A, CATEGORY 6E, CATEGORY 6, CATEGORY 5E



CAT5E

CAT6E

FEATURES:

- ◆ ETL Certified To ANSI/TIA 568 D.2
- ◆ NEC Article 800 Compliant CMR or CMP
- ◆ Solid Bare Copper Conductors
- ◆ Made In America

See Individual Spec Sheets For More Information

CATEGORY 6A 500 MHZ 23GA/4PR(1)*		
CMR	CMP	—
N6ARBL1RL	N6APBL1RL	—
N6ARWH1RL	N6APWH1RL	—

CATEGORY 6E 550 MHZ 23GA/4PR(1) BC*		
CMR	CMP	DIRECT BURIAL
N6ERBL1BX	N6EPBL1BX	N/A SEE CATEGORY 6
N6ERWH1BX	N6EPWH1BX	—

CATEGORY 6 250 MHZ 23GA/4PR(1) BC*		
CMR	CMP	DIRECT BURIAL
N/A SEE 6E	N6PBL1BX	N6DB1RL
—	N6WH1BX	—

CATEGORY 5E 350 MHZ 24GA/4PR(1) BC *		
CMR	CMP	DIRECT BURIAL
N5ERBL1BX	N5EPBL1BX	N5EDB1RL
NRERWH1BX	N5EPWH1BX	—

Jacks

90°, 180°, Shielded 90°

FEATURES:

- ◆ ANSI/TIA-568-D.2 Component Requirements For Connecting Hardware
- ◆ ISO 11801
- ◆ 110 IDC
- ◆ PoE

See Individual Spec Sheets For More Information



NJK6CC



NJK6CCHD

CATEGORY JACKS		
90° *	180°	SHIELDED 90°
NJK6ABL	NJK6ABLHD	NJK6ASH
NJK6BL	NJK6BLHD	NJK6SH
NJK5EBL	NJK5EBLHD	NJK5ESH

Rapid Punch Termination Tools Compatible with Northern Performance Jacks

FEATURES:

- ◆ Handle Lock
- ◆ Speeds Termination
- ◆ Cuts All 8 Wires to Length with 1 Squeeze



NJKCRIMP90

TERMINATION TOOLS		
90° *	180°	SHIELDED 90°
NJKCRIMP90	NJKCRIMPHD	NJKCRMP90

*CABLE AND JACK COLORS; SUBJECT TO AVAILABILITY AND OR SPECIAL ORDER

BLUE (BL), BLACK(BK), GREEN(GN), GRAY(GY), IVORY(IV), ORANGE(OR), PURPLE(PR), RED(RD), YELLOW(YL), WHITE(WH)

Faceplates, SMB's, Patch Panels & Patch Cords

Faceplates & Surface Mount Boxes

FEATURES:

- ◆ UL 94 V.0 Plastics
- ◆ Accept Northern Keystone Jacks

AVAILABLE COLORS:

WHITE(WH), IVORY(IV),
LIGHT ALMOND (LA)*

*Special Order



NFP1WH



NFP1WHID



NSMB2WH

NON ID SINGLE GANG FACE PLATES	ID FACE PLATES SINGLE GANG	SUFACEMONT BOXES
NFP1WH	NFP1WHID	NSMB1WH
NFP2WH	NFP2WHID	NSMB2WH
NFP3WH	NFP3WHID	NSMB4WH
NFP4WH	NFP4WHID	—
NFP6WH	NFP6WHID	—

FEATURES:

- ◆ Modular Patch Panel Accepts Northern Jacks
- ◆ 24P = 1U / 48P = 2U RMS
- ◆ 12P Uses 89B Bracket



NPP612PM



NPPMOD24P



NPP648P

CATEGORY 6	CATEGORY 5E	MODULAR
NPP612PM	NPP5E12PM	NPPMOD12PM*
NPP624P	NPP5E24P	NPPMOD24P*
NPP648P	NPP5E48P	NPPMOD48P*

* Use Modular Panels For 6A Requirements

Patch Panels

16 Gauge Steel Construction

Patch Cords

ANSI/TIA 568 D.2 Component Tested



NPC5E1WH

FEATURES:

- ◆ Snagless Boots
 - ◆ Male Ends Comply ANSI/TIA 1096-A
 - ◆ 24 Gauge Stranded BC Conductors
 - ◆ ANSI/TIA 568 D.2 Component Tested
 - ◆ ISO/IEC 11801
 - ◆ PoE
 - ◆ UL 3rd Party Listed & Verified
- See Individual Spec Sheets For More Information

PATCH CORDS		
CATEGORY 6A	CATEGORY 6	CATEGORY 5E
NPC6A1BL	NPC61BL	NPC5E1BLBB
NPC6A2BL	NPC62BL	NPC5E2BLBB
NPC6A3BL	NPC63BL	NPC5E3BLBB
NPC6A5BL	NPC65BL	NPC5E5BLBB
NPC6A7BL	NPC67BL	NPC5E7BLBB
NPC6A10BL	NPC610BL	NPC5E10BLBB
NPC6A15BL	NPC615BL	NPC5E15BLBB
NPC6A20BL	NPC620BL	NPC5E20BLBB
NPC6A25BL	NPC625BL	NPC5E25BLBB

PATCH CORD COLOR KEY:

BLUE (BL), BLACK(BK), GREEN(GN), GRAY(GY), IVORY(IV), ORANGE(OR), PURPLE(PR), RED(RD), YELLOW(YL), WHITE(WH)
OTHER LENGHTS AND COLORS AVAILABLE, CALL SALES WITH INQUIRY

Relay Rack & Hinged Wall Bracket Solutions

19" Wide Hinged Wall Mount Brackets

FEATURES:

- ◆ EIA 310 1224 Screw Pattern
- ◆ Hinged To Get To Back Side Of Patch Panels
- ◆ Can Be Used To Mount Active Equipment



NHWB2U6BK

19" WIDE X 6" DEEP		19" WIDE X 15" DEEP
NHWB1U6BK	HINGED WALLMOUNT BRACKET 1U	NHWB2U15BK
NHWB2U6BK	HINGED WALLMOUNT BRACKET 2U	NHWB4U15BK
NHWB3U6BK	HINGED WALLMOUNT BRACKET 3U	NHWB6BKU15BK
NHWB4U6BK	HINGED WALLMOUNT BRACKET 4U	NHWB8U15
NHWB6U6BK	HINGED WALLMOUNT BRACKET 6U	NHBEK15BK

Swing Gate Racks

FEATURES:

- ◆ EIA 310 1224 Screw Pattern
- ◆ 19" Width X 18' Depth
- ◆ Swing Gate Rack Allows Access To Back Side Of Rack



NRRSWM1924

Fixed Wall Mount Racks

FEATURES:

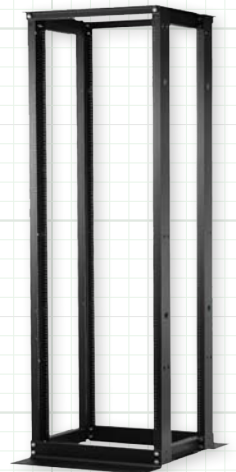
- ◆ EIA 310 1224 Screw Pattern
- ◆ 19" Width X 18' Depth
- ◆ Economical Wallmount Rack Solution

SWING GATE RACKS	
NRRSWM1924	WALL RACK 24"HX19"WX18"D
NRRSWM1936	WALL RACK 36"HX19"WX18"D
NRRSWM1948	WALL RACK 48"HX19"WX18"D

FIXED WALL MOUNT RACKS	
NWMRR241918	WALLMOUNT RACK 24"HX19"WX18"D
NWMRR361918	WALLMOUNT RACK 36"HX19"WX18"D
NWMRR481918	WALLMOUNT RACK 48"HX19"WX18"D

2 POST RACK	
NRR45U2PBK	45U, 7' X 19" RELAY RACK

4 POST ADJUSTABLE RACK	
NRR45U4PSRBK	45U, 7'H X 19" WIDE X 24" - 36" DEPTH



NRR45U4PSRBK

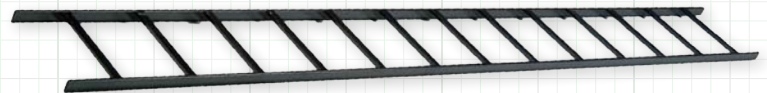
Relay Racks

2 POST FEATURES:

- ◆ EIA 310 1224 Screw Pattern

4 POST FEATURES:

- ◆ EIA 310 1224 Screw Pattern
- ◆ Available With Cage Nut Rails



NLR12-10

Racks & Cable Management

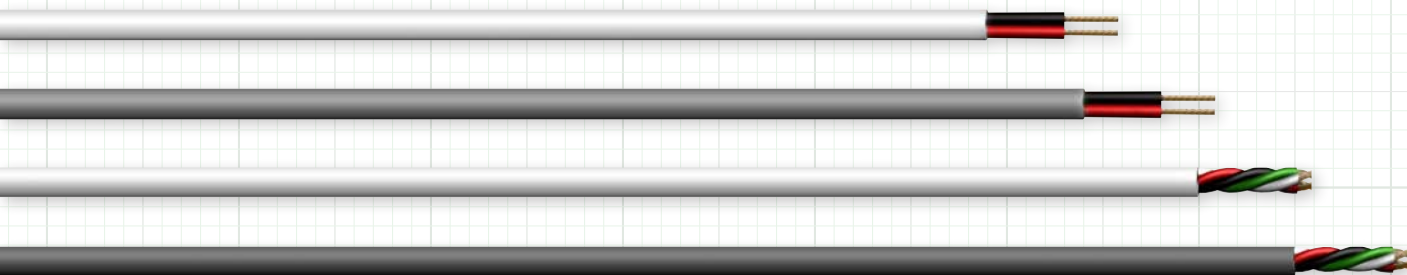
LADDER RACKS & ACCESSORIES			
NLR12-10	12" W x 10' LADDER RACK	NLREC	LADDER RACK END CAP PR
NLRHB12	12" LADDER RACK, HORIZ BEND	NLRRRTP12	12" RACK TO RUNWAY PLATE
NLRUVB12	12" UNIV RADIUS BEND LADDER	NLR8RPK	8" RETAINING POST KIT
NLRBSK	BUTT SPLICE KIT - STRAIGHT PR	NLRSSK	LADDER RACK STANDOFF SUPPORT KIT
NLRGSK-ANG	BUTT SPLICE KIT - 90 OR 45 PR	NLRTBKT	T JUNCTION BRACKET KIT
NLRCRDC12	12" CABLE RADIUS DROP	NLRWASK12	12" TRIANGLE WALL SUPPORT
NLRRCRDS	RADIUS DROP SIDE/STRINGER	NLRWAB12	12" WALL ANGLE SUPPORT BRACKET

22 Gauge Multiconductor Cable

22/2, 22/4, 22/6 Multiconductor

APPLICATION:

Indoor Usage for Intercom, Security, Sound and Audio Systems, Control Circuits Smoke Detectors, Door Controllers



OTHER COLORS AVAILABLE:

BEIGE (15) BLACK (02), BLUE (06), BROWN (07), GREEN (04), GRAY (09), ORANGE (08), PURPLE (10), RED (03), YELLOW (05) WHITE (01)

PUT UP CODE:

1000' BOX (10), 1000' REEL (11), 500' BOX (50), 500' REEL (51), 500' COIL PACK (52)

CMR CABLE FEATURES:

- ◆ NEC ARTICLE 725
- ◆ NEC ARTICLE 800
- ◆ UL 13 TYP CL2R
- ◆ UL 444 CMR

CMP CABLE FEATURES:

- ◆ NEC ARTICLE 725
- ◆ NEC ARTICLE 800
- ◆ UL 13 TYPE CL2P
- ◆ UL 444 CMP
- ◆ RoHS

CMR GRAY	PRODUCT DESCRIPTION	CMP WHITE
N2202-1006-0110	22/2(7)BC 1000' BOX	N2202-1008-0110
N2202-1006-0111	22/2(7)BC 1000' REEL	N2202-1008-0111
N2202-1006-0150	22/2(7)BC 500' BOX	N2202-1008-0150
N2202-1006-0152	22/2(7)BC 500' Coil Pack	N2202-1008-0152
N2202-1016-0910	22/2(1)BC 1000' BOX	N2202-1018-0110
N2202-1016-0911	22/2(1)BC 1000' REEL	N2202-1018-0111
N2202-1016-0950	22/2(1)BC 500' BOX	N2202-1018-0150
N2202-1016-0952	22/2(1)BC 500' Coil Pack	N2202-1018-0152
N2202-1106-0910	22/2(7)BC OAS 1000' BOX	N2202-1108-0110
N2202-1106-0911	22/2(7)BC OAS 1000' REEL	N2202-1108-0111
N2204-1006-0910	22/4(7)BC 1000' BOX	N2204-1008-0110
N2204-1006-0911	22/4(7)BC 1000' REEL	N2204-1008-0111
N2204-1006-0950	22/4(7)BC 500' BOX	N2204-1008-0150
N2204-1006-0952	22/4(7)BC 500' Coil Pack	N2204-1008-0152
NN2204-1016-0910	22/4(1)BC 1000' BOX	NN2204-1018-0110
NN2204-1016-0911	22/4(1)BC 1000' REEL	NN2204-1018-0111
NN2204-1016-0950	22/4(1)BC 500' BOX	NN2204-1018-0150
NN2204-1016-0952	22/4(1)BC 500' Coil Pack	NN2204-1018-0152
N2204-1106-0910	22/4(7)BC OAS 1000' BOX	N2204-1108-0110
N2204-1106-0911	22/4(7)BC OAS 1000' REEL	N2204-1108-0111
N2206-1006-0910	22/6(7)BC 1000' BOX	N2206-1008-0110
N2206-1006-0950	22/6(7)BC 500' BOX	N2206-1008-0150
N2206-1106-0910	22/6(7)BC OAS 1000' BOX	N2206-1108-0110
N2206-1106-0950	22/6(7)BC OAS 500' BOX	N2206-1108-0150

22/2 CONDUCTOR STRANDED BARE COPPER

22/2 CONDUCTOR SOLID BARE COPPER

22/2 CONDUCTOR STRANDED BARE COPPER
ALUMINUM MYLAR SHIELD AND DRAIN

22/4 CONDUCTOR STRANDED BARE COPPER

22/4 CONDUCTOR SOLID BARE COPPER

22/4 CONDUCTOR STRAND BARE COPPER
ALUMINUM MYLAR SHIELD AND DRAIN

22/6 CONDUCTOR STRANDED BARE COPPER

22/6 CONDUCTOR STRANDED BARE COPPER
ALUMINUM MYLAR SHIELD AND DRAIN

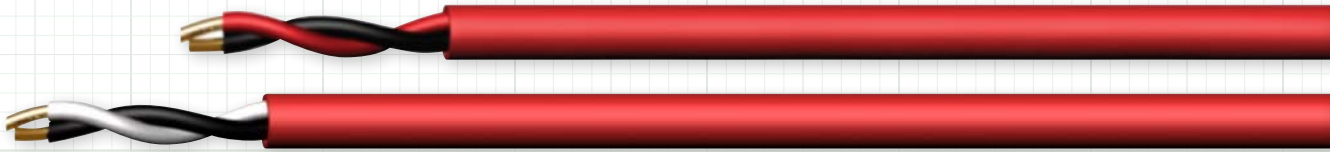


Fire Alarm Cable

FPLR / FPLP

APPLICATION:

Fire Alarm Systems and Control Circuits



FPLR SPECIFICATION:

- ◆ NEC ARTICLE 725
- ◆ NEC ARTICLE 760
- ◆ UL13 TYPE CL3R
- ◆ UL 1424 FPLR
- ◆ UL 444 CMR
- ◆ RoHS COMPLIANT

FPLP SPECIFICATION:

- ◆ NEC ARTICLE 725
- ◆ NEC ARTICLE 760
- ◆ UL 13 TYPE CL3P
- ◆ UL 1424 FPLP
- ◆ EU 2001/65/EU
- ◆ RoHS

FPLR	PRODUCT DESCRIPTION	FPLP
N1802-7016-0310	18/2(1)BC RED 1000' BOX	N1802-7018-0310
N1802-7016-0311	18/2(1)BC RED 1000' REEL	N1802-7018-0311
N1802-7016-0350	18/2(1)BC RED 500' BOX	N1802-7018-0350
N1802-7016-0351	18/2(1)BC RED 500' REEL	N1802-7018-0351
N1804-7016-0310	18/4(1)BC RED 1000' BOX	N1804-7018-0310
N1804-7016-0311	18/4(1)BC RED 1000' REEL	N1804-7018-0311
N1804-7016-0350	18/4(1)BC RED 500' BOX	N1804-7018-0350
N1804-7016-0351	18/4(1)BC RED 500' REEL	N1804-7018-0351
N1602-7016-0310	16/2(1)BC RED 1000' BOX	N1602-7018-0310
N1602-7016-0311	16/2(1)BC RED 1000' REEL	N1602-7018-0311
N1602-7016-0350	16/2(1)BC RED 500' BOX	N1602-7018-0350
N1602-7016-0351	16/2(1)BC RED 500' REEL	N1602-7018-0351
N1604-7016-0310	16/4(1)BC RED 1000' BOX	N1604-7018-0310
N1604-7016-0311	16/4(1)BC RED 1000' REEL	N1604-7018-0311
N1604-7016-0350	16/4(1)BC RED 500' BOX	N1604-7018-0350
N1604-7016-0351	16/4(1)BC RED 500' REEL	N1604-7018-0351
N1402-7016-0310	14/2(1)BC RED 1000' BOX	N1402-7018-0310
N1402-7016-0311	14/2(1)BC RED 1000' REEL	N1402-7018-0311
N1402-7016-0350	14/2(1)BC RED 500' BOX	N1402-7018-0350
N1402-7016-0351	14/2(1)BC RED 500' REEL	N1402-7018-0351
N1404-7016-0310	14/4(1)BC RED 1000' BOX	N1404-7018-0310
N1404-7016-0311	14/4(1)BC RED 1000' REEL	N1404-7018-0311
N1404-7016-0350	14/4(1)BC RED 500' BOX	N1404-7018-0350
N1404-7016-0351	14/4(1)BC RED 500' REEL	N1404-7018-0351
N1202-7016-0310	12/2(1)BC RED 1000' BOX	N1202-7018-0310
N1202-7016-0311	12/2(1)BC RED 1000' REEL	N1202-7018-0311
N1202-7016-0350	12/2(1)BC RED 500' BOX	N1202-7018-0350
N1202-7016-0351	12/2(1)BC RED 500' REEL	N1202-7018-0351

OTHER COLORS AVAILABLE:

BEIGE (15) BLACK (02), BLUE (06), BROWN (07), GREEN (04), GRAY (09), ORANGE (08), PURPLE (10), RED (03), YELLOW (05) WHITE (01)

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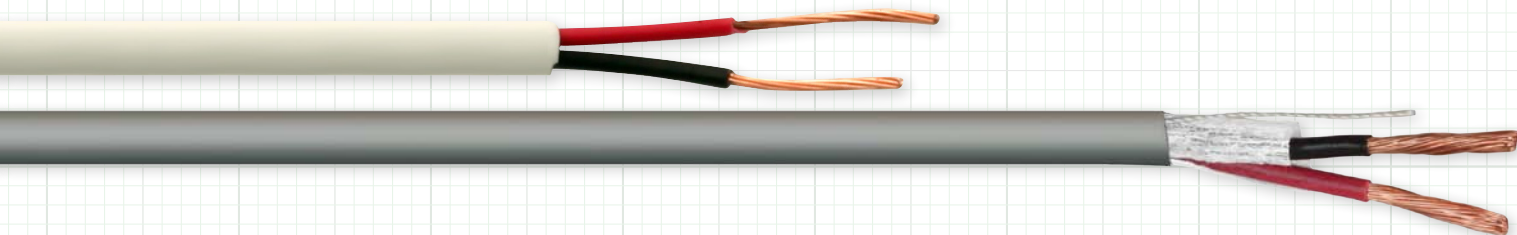
1000' BOX (10), 1000' REEL (11), 500' BOX (50), 500' REEL (51)

Alarm & Signal Cable

18 - 12 Gauge Multiconductor

APPLICATION:

Indoor Intercom, Security, Sound and Audio Systems, Control Circuits Smoke Detectors, Door Controllers



CMR GRAY	PRODUCT DESCRIPTION	CMP WHITE
N1802-1006-0910	18/2(7)BC CMR 1M BX	N1802-1008-0110
N1802-1016-0910	18/2(1)BC CMR 1M BX	N1802-1018-0110
N1802-1106-0910	18/2(7)BC OAS CMR/CL3R 1BX	N1802-1108-0110
N1802-1108-0110	18/2(7)BC OAS CMP WHITE 1M BX	N1802-1108-0110
N1804-1006-0910	18/4(7)BC CMR 1M BX	N1804-1008-0110
N1804-1016-0910	18/4(1)BC CMR 1M BX	N1804-1018-0110
N1804-1106-0910	18/4(7)BC OAS CMR/CL3R 1BX	N1804-1108-0110
N1806-1006-0910	18/6(7)BC CMR 1M BX	N1806-1008-0110
N1806-1016-0910	18/6 CMR 1M BX	N1806-1018-0110
N1806-1106-0910	18/6(7)BC OAS CMR/CL3R 1BX	N1806-1108-0110
N1602-1006-0910	16/2(19)BC CMR 1M BX	N1602-1008-0110
N1602-1016-0910	16/2(1)BC CMR 1M BX	N1602-1018-0110
N1602-1106-0910	16/2(19)BC OAS CMR/CL3R 1BX	N1602-1108-0110
N1604-1006-0910	16/4(19)BC CMR 1M BX	N1604-1008-0110
N1604-1016-0910	16/4(1)BC CMR 1M BX	N1604-1018-0110
N1604-1106-0910	16/4(19)BC OAS CMR/CL3R 1BX	N1604-1108-0110
N1604-1108-0110	16/4(19)BC OAS CMP WHITE 1M BX	-
N1402-1006-0910	14/2(19)BC CMR CL3R 1M BX	N1402-1008-0110
N1404-1006-0910	14/4(19)BC CMR CL3R 1M BX	N1404-1008-0110
N1202-1006-0911	12/2(19)BC CMR CL3R 1M' REEL	N1202-1008-0111

CMR CABLE FEATURES:

- ◆ CMR, CL3R, FPLR, FT4
- ◆ NEC 725/760
- ◆ UL 1424

CMP CABLE FEATURES:

- ◆ CMP, CL3P, FPLP, FT6
- ◆ NEC 725/760
- ◆ UL 1424

OTHER COLORS AVAILABLE:

BEIGE (15) BLACK (02), BLUE (06), BROWN (07), GREEN (04), GRAY (09), ORANGE (08), PURPLE (10), RED (03), YELLOW (05) WHITE (01)

18/2 CONDUCTOR

18/4 CONDUCTOR

18/6 CONDUCTOR

16/2 CONDUCTOR

16/4 CONDUCTOR

14/2 CONDUCTOR

14/4 CONDUCTOR

12/2 CONDUCTOR

Audio Cables

MID FLEX AUDIO APPLICATION:

Home & Commercial Speaker Cable

AUDIO CABLE FEATURES:

NEC 725 & 800
UL 444 CMR CSA FT4
RoHS

HIGH FLEX AUDIO APPLICATION:

Pro Audio & High End Home Audio Systems

MID FLEX AUDIO CABLES		HIGH FLEX AUDIO CABLE	
N1602-1206-0150	16/2(26)BC MIDFLEX CMR 500' BOX WHITE	N1602-1306-0150	16/2(65)BC HIGH FLEX CMR 500' BOX WHITE
N1604-1206-0150	16/4(26)BC MIDFLEX CMR 500' BOX WHITE	N1604-1306-0550	16/4(65)BC HIGH FLEX CMR 500' BOX YELLOW
N1402-1206-0550	14/2(41)BC MIDFLEX CMR 500' BOX WHITE	N1402-1306-0150	14/2(105)BC HIGH FLEX CMR 500' BOX WHITE
N1404-1206-0150	14/4(41)BC MIDFLEX CMR 500' BOX WHITE	N1404-1306-0151	14/4(105)BC HIGH FLEX CMR 500' BOX WHITE
N1202-1206-0150	12/2(65)BC MIDFLEX CMR 500' BOX WHITE	-	-

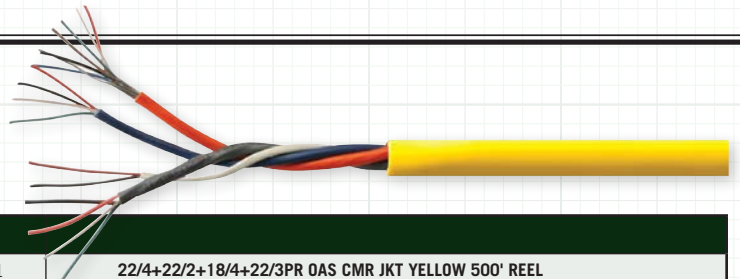
Access Control Cables

FPLR / FPLP

SPECIFICATION:

Each Member Is Stranded Bare Copper And Individually Jacketed Available With An Overall Yellow Jacket Or "SW" Which Is A Nylon String Wrap Binding The 4 Members Together.

This Cable Is Offered With Two Different 22/6 Conductor Options (*, **)



CMR/FT4	
NCOMB-3306-0551	22/4+22/2+18/4+22/3PR OAS CMR JKT YELLOW 500' REEL
NCOMB-3206-0551	22/4+22/2+18/4+22/6 OAS CMR JKT YELLOW 500' REEL
NCOMB-3106-SW51	22/4+22/2+18/4+22/3PR OAS SPEED WRAP 500' REEL
NCOMB-3006-SW51	22/4+22/2+18/4+22/6 OAS SPEED WRAP 500' REEL
CMP/FT6	
NCOMB-3308-0551	22/4+22/2+18/4+22/3PR OAS CMP JKT YELLOW 500' REEL
NCOMB-3208-0551	22/4+22/2+18/4+22/6 OAS CMP JKT YELLOW 500' REEL
NCOMB-3108-SW51	22/4+22/2+18/4+22/3PR SPEED WRAP 500' REEL
NCOMB-3008-SW51	22/4+22/2+18/4+22/6 OAS SPEED WRAP 500' REEL

* 22/6(7)BC With An Over All Aluminum Mylar Shield and Drain, Jacketed

** 22/3PR(7)BC Over All Aluminum Mylar Shield and Drain, Jacketed

COAX and Siamese Cable

APPLICATION: CATV Systems

RG6 DUAL SHIELD
(60% ALUMINUM BRAID OVER ALUMINUM MYLAR SHIELD)

QUAD SHIELD: ALUMINUM MYLAR TAPE/60% ALUMINUM
BRAID/ALUMINUM MYLAR TAPE/ 40% ALUMINUM BRAID



CMR B&W	CATV	CMP WHITE
NRG6U-4206-0210	RG6U CCS DUAL SHLD 60% BLACK 1000' BOX	-
NRG6U-4206-0110	RG6U CCS DUAL SHLD 60% WHITE 1000' BOX	NRG6U-4208-0110
NRG6U-4206-0250	RG6U CCS DUAL SHLD 60% BLACK 500' BOX	-
NRG6U-4206-0150	RG6U CCS DUAL SHLD 60% WHITE 500' BOX	NRG6U-4208-0150
NRG6Q-4406-0210	RG6U CCS QUAD SHLD BLACK 1000' BOX	-
NRG6Q-4406-0110	RG6U CCS QUAD SHLD WHITE 1000' BOX	NRG6Q-4408-0110
NRG6Q-4406-0250	RG6U CCS QUAD SHLD BLACK 500' BOX	-
NRG6Q-4406-0150	RG6U CCS QUAD SHLD WHITE 500' BOX	NRG6Q-4408-0150

CCTV Coax

APPLICATION: CCTV & Video Surveillance

CCTV COAX: BC CENTER CONDUCTOR
95% BARE COPPER BRAID



CMR B&W	CCTV COAX	CMP WHITE
NRG59-5026-0210	RG59 BC 95% BC SHLD BLACK 1000' BOX	NRG59-5028-0210
NRG6U-4226-0210	RG6 BC 95% BC BRAID BLACK 1000' BOX	NRG6U-4228-0110

Siamese Cable - CCTV

APPLICATION: CCTV Video & Power

COAX: BARE COPPER CENTER CONDUCTOR / AND 95% BARE
COPPER BRAID PAIRED WITH 18/2(7) BARE COPPER

COAX: BARE COPPER CENTER CONDUCTOR / AND 95% CCA
(COPPER CLAD ALUMINUM) BRAID PAIRED WITH 18/2(7)
BARE COPPER

COAX: BARE COPPER CENTER CONDUCTOR / AND 95% CCA
(COPPER CLAD ALUMINUM) BRAID PAIRED WITH 18/2(7)
CCA (COPPER CLAD ALUMINUM)
Only CL2 Listed



CMR B&W	SIAMESE CABLE- CCTV	CMP WHITE
NSIAM-5196-0210	RG59 18/2 BC COND AND BRAID BLACK 1000' BOX	NSIAM-5198-0210
NSIAM-5196-0250	RG59 18/2 BC COND AND BRAID BLACK 500' BOX	NSIAM-5198-0250
NSIAM-5196-0110	RG59 18/2 BC COND AND BRAID WHITE 1000' BOX	NSIAM-5198-0110
NSIAM-5196-0150	RG59 18/2 BC COND AND BRAID WHITE 500' BOX	NSIAM-5198-0150
NSIAM-5296-0210	RG59 18/2 BC COND CCA BRAID BC BLACK 1000' BOX	NSIAM-5298-0210
NSIAM-5296-0250	RG59 18/2 BC COND CCA BRAID BC BLACK 500' BOX	NSIAM-5298-0250
NSIAM-5296-0110	RG59 18/2 BC COND CCA BRAID BC WHITE 1000' BOX	NSIAM-5298-0110
NSIAM-5296-0150	RG59 18/2 BC COND CCA BRAID BC WHITE 500' BOX	NSIAM-5298-0150
NSIAM-5396-0210	RG59 18/2 CCA COND CCA BRAID BC BLACK 1000' BOX	NSIAM-5398-0210
NSIAM-5396-0250	RG59 18/2 CCA COND CCA BRAID BC BLACK 500' BOX	NSIAM-5398-0250
NSIAM-5396-0110	RG59 18/2 CCA COND CCA BRAID BC WHITE 1000' BOX	NSIAM-5398-0110
NSIAM-5396-0150	RG59 18/2 CCA COND CCA BRAID BC WHITE 500' BOX	NSIAM-5398-0150

* NOTE: Reels Available 1000' Reel (11), 500' Reel (51)

Fiber Jumper Cable

Duplex Fiber Optic Jumpers

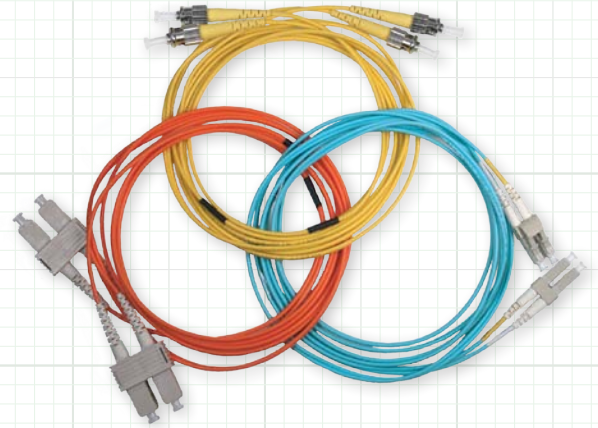
ISO/IEC 11801, ETL Type cETLus, OFNR

SPECIFICATION:

Northern fiber patch cords are factory terminated resulting in un-compromised performance compared to field terminated cables. Available in 1, 2, 3, 4, 5, 7 & 10 meter lengths Custom sizes available by special order.

FEATURES:

- ◆ Singlemode and Multimode • Multiple Connector Types
- ◆ Connector's design complies with TIA-604-3-B (SC), TIA-604-10-B (LC), IEC 61754-4 (SC) and IEC 61754-20 (LC) standards
- ◆ 2MM OFNR Jacket • Multiple Lengths
- ◆ Materials are compliant with RoHS 3 (2015/863), REACH (SVHC list release of January 15, 2019) and UL 94 V-0
- ◆ Qualified to Telcordia GR-326-CORE issue 4 and IEC 61300 standards



PART NUMBER EXAMPLE:

NFJ8803C2RA3M

Northern Fiber Jumper, LC-LC, OM3 2.0mm, Dup 2F, Riser, Aqua, 3 Meter

NORTHERN BRAND	FIBER JUMPER	CONNECTOR	CONNECTOR	BOOT	FIBER TYPE	JACKET THICKNESS	DUPLEX CABLE TYPE	FLAME RATING	JACKET COLOR	METER LENGTH
N	FJ	8 = LC	8 = LC	0 = STRAIGHT	0 = OS2	C = 2mm	2 = 2F ZIP	R = OFNR	5 = YELLOW (OS2)	1M
		6 = SC	6 = SC		1 = OM1				8 = ORANGE (OM1)	2M
		5 = ST	5 = ST		3 = OM3				A = AQUA (OM3)	3M
										4M
										5M
										7M
										10M

Duplex Fiber Jumpers

CONNECTOR TYPE	OS2 SINGLE MODE	OM3 MULTIMODE
ST to ST	NFJ5500C2R51M	NFJ5503C2RA1M
ST to ST	NFJ5500C2R53M	NFJ5503C2RA3M
ST to ST	NFJ5500C2R510M	NFJ5503C2RA10M
SC to SC	NFJ6600C2R51M	NFJ5603C2RA1M
SC to SC	NFJ6600C2R52M	
SC to SC	NFJ6600C2R53M	NFJ5603C2RA3M
SC to SC	NFJ6600C2R510M	NFJ5603C2RA10M
LC to LC	NFJ8800C2R51M	NFJ8803C2RA1M
LC to LC	NFJ8800C2R52M	NFJ8803C2RA2M
LC to LC	NFJ8800C2R53M	NFJ8803C2RA3M
LC to LC	NFJ8800C2R54M	NFJ8803C2RA4M
LC to LC	NFJ8800C2R55M	NFJ8803C2RA5M
LC to LC	NFJ8800C2R57M	NFJ8803C2RA7M
LC to LC	NFJ8800C2R510M	NFJ8803C2RA10M

Duplex Gender Changer Fiber Jumpers

CONNECTOR TYPE	OS2 SINGLE MODE	OM3 MULTIMODE
SC to ST	NFJ5600C2R51M	NFJ5603C2RA1M
SC to ST	NFJ5600C2R53M	NFJ5603C2RA3M
SC to ST	NFJ5600C2R510M	NFJ5603C2RA10M
LC to ST	NFJ5800C2R51M	NFJ5803C2RA1M
LC to ST	NFJ5800C2R53M	NFJ5803C2RA3M
LC to ST	NFJ5800C2R510M	NFJ5803C2RA10M
LC to SC	NFJ6800C2R51M	NFJ6803C2RA1M
LC to SC	NFJ6800C2R52M	NFJ6803C2RA2M
LC to SC	NFJ6800C2R53M	NFJ6803C2RA3M
LC to SC	NFJ6800C2R55M	
LC to SC	NFJ6800C2R510M	NFJ6803C2RA10M

Northern



The Professional's Choice for Cable and Connectivity Products

Introducing Northern Structured Cabling

Northern's Structured Cabling and Connectivity Products are UL Laboratory Tested and verified to meet the highest Industry Standards and Performance Requirements. Our products are installer friendly and will decrease installation time while boosting your productivity. Northern connectivity products are also an incredible value, adding profit to your bottom line. Contact your sales representative to learn more about the new Structured Cabling and Connectivity Products by Northern.

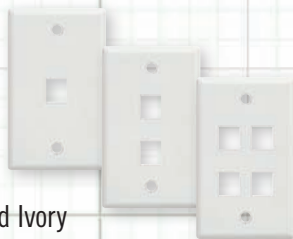


Structured Network Cabling

- CAT5E & CAT6E
- Multiple Colors
- 1000ft. Pull Boxes
- Made in the USA

Single Gang Faceplates

- Blank, 1, 2, 3, 4, 6 Port
- White and Ivory
- Keystone Jack Ready
- Includes Screws



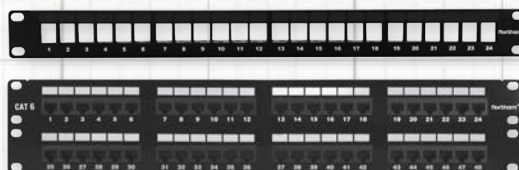
Patch Cords

- CAT5E & CAT6
- Booted Ends
- Multiple Colors and Lengths



Modular Keystone Jacks

- CAT5E & CAT6
- 90° Standard & 180° High Density
- Multiple Colors



Patch Panels

- 12, 24 and 48 Port
- Cat5E or CAT6 Preloaded
- Modular Unloaded - Keystone Jack Ready
- 12 Port - 89D Mount Option



Surface Mount Boxes

- 1, 2 & 4 Port
- White and Ivory
- Keystone Jack Ready
- Includes Adhesive Backing and Screws



Duplex Fiber Optic Jumpers

- Singlemode and Multimode
- Multiple Connector Types
- 2MM OFNR Jacket
- Multiple Lengths

