

70 series - telephone accessories

CALRAD'S NEW TELEPHONE HEADSETS

HANDS FREE TELEPHONE HEADSETS

Calrad's telephone headsets help reduce phone fatigue and provides hands-free convenience for working on computer data entry, taking notes, and in fact do the work you need to do and talk on the phone at the same time. Adjustable volume control, telephone/headset selection switch, voice mute button. All units come with base unit, headset, and cables.

70-600 TELEPHONE LINE POWERED

This unit works directly when connected to your telephone. Requires two AA batteries, not included.

70-601 BATTERY POWERED

This unit works with most home type instruments. A selectable configuration switch is provided on the side of the unit for easy interfacing to your telephone equipment. This unit connects to your handset jack on the telephone. Two AA batteries not included.

70-602 BATTERY / DC POWERED

This unit works with most business type instruments. A selectable configuration switch is provided on the side of the unit for easy interfacing to your telephone equipment. This unit easily connects to your handset jack on the telephone. A small opening on the front of the unit is provided so that a small phillips screwdriver can be used to adjust the microphone gain. Two AA batteries/AC adapter not included. AC adapter is 45-756-S.



FLUSH MOUNT, SINGLE-JACK MODULAR WALL PLATES

For new construction or conversion to modular instruments. Screw terminals.

70-403	4-Wire, Ivory
70-403-W	4-Wire, White
70-403-S	4-Wire, Ivory, smooth
70-403-WS	4-Wire, White, smooth
70-403-BR	4-Wire, Brown
70-426	6-Wire, Ivory
70-426-W	6-Wire, White
70-426-S	6-Wire, Ivory, smooth
70-426-WS	6-Wire, White, smooth
70-530	8-Wire, Ivory
70-530-W	8-Wire, White
70-530-S	8-Wire, Ivory, smooth
70-530-WS	8-Wire, White, smooth



NEW Item

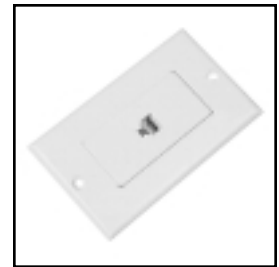


>
70-403-WS
70-426-WS
70-530-WS

FLUSH MOUNT, DECORA STYLE MODULAR WALL PLATES

Wall plates designed to accept modular plugs. Screw terminals.

70-570-WD	White Decora.....Single, 4-Wire
70-570-ID	Ivory Decora.....Single, 4-Wire
70-571-WD	White Decora.....Single, 6-Wire
70-571-ID	Ivory Decora.....Single, 6-Wire



FLUSH MOUNT, DOUBLE-JACK MODULAR WALL PLATES

Double jack wall plates designed to accept two modular plugs. Screw terminals.

70-410	4-Wire, Ivory
70-410-W	4-Wire, White
70-404	6-Wire, Ivory
70-404-W	6-Wire, White
70-404-S	6-Wire, Ivory, smooth
70-404-WS	6-Wire, White, smooth
70-531	8-Wire, Ivory
70-531-S	8-Wire, Ivory, smooth
70-531-WS	8-Wire, White, smooth
70-410-WD	White Decora.....4-Wire
70-410-S	4-Wire, Ivory, smooth
70-410-WS	White Decora.....4-Wire, smooth
70-410-ID	Ivory Decora.....4-Wire



NEW Item

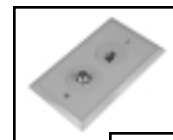


>
70-410-WD
70-410-ID

PHONE/TV WALL PLATE

Plastic wall plate that has an F-81 conector for TV and a telephone jack all in one plate.

70-534	ivory plastic
70-534-W	white plastic
70-534-WD	Decora white plastic
70-534-WS	Decora . white plastic, smooth
70-534-ID	Decora ivory plastic



NEW Item

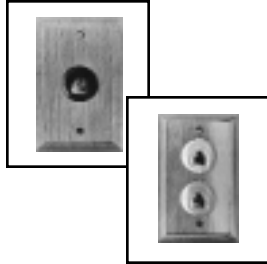


>
70-534-WD
70-534-ID

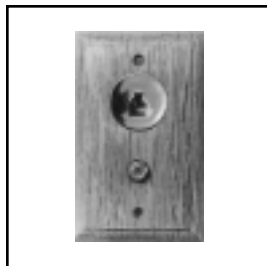
CALRAD

70 series - telephone accessories

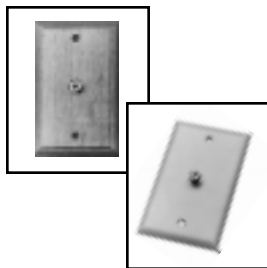
70-535
SOLID OAK WALL PLATE
One 4-wire outlet.



70-536
SOLID OAK WALL PLATE
Two 4-wire outlets.



70-538
SOLID OAK WALL PLATE
4-wire outlet with single Gold F connector.



70-537
SOLID OAK WALL PLATE
Single Gold F connector.

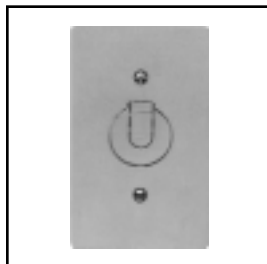
75-493 Ivory
75-493-W White
PLASTIC WALL PLATE
Plastic version of 70-537. Single F connector.



75-493-WD White
75-493-ID Ivory
Decora style wall plate with "F" connector.

Wall plates with dual F-81 connectors.
75-489-IVIvory
75-489-WWhite
75-489-IDIvory Decora
75-489-WDWhite Decora

70-399
UNIVERSAL WALL PLATE
Designed to fit standard prewire box, this universal wall plate has a knock-out outlet for all size telephone cables.



WALL PHONE MOUNTING PLATES
For mounting wall phones.
70-427Single, Ivory
70-427-WSingle, White
70-427-MSingle, Metal



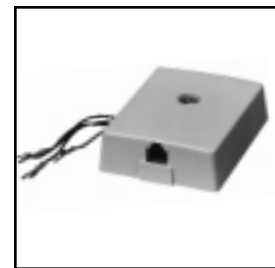
70-5523-way modular wall plate is a modular wall phone jack equipped with additional jacks allowing you to connect auxiliary devices or extension telephones in addition to mounting a wall plate.

ROUND MODULAR WALL JACK
For new construction or conversion to modular instruments. 4-wire screw terminals.



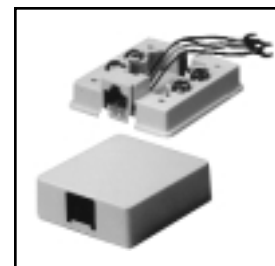
70-411Ivory
70-411-WWhite

MODULAR CONVERSION JACK
Converts standard type to modular with connector block.



70-401Ivory
70-401-WWhite

SURFACE JACK ASSEMBLY—STD 4-WIRE
Replacement jack with modular jack and color-coded lugs. Complete with connector block.



70-402 4-Wire, Ivory
70-402-W 4-Wire, White
70-413 6-Wire, Ivory
70-413-W 6-Wire, White
70-414 8-Wire, Ivory
70-414-W 8-Wire, White

70-412
MODULAR SURFACE JACK ASSEMBLY
For new construction or conversion to modular instruments. 4-wire crimp type wire block.



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MODULAR SURFACE JACK ASSEMBLIES

Single or dual surface mount modular jack assemblies.

70-560..... Single 4-conductor, 6-position

70-561..... Single 6-conductor, 6-position

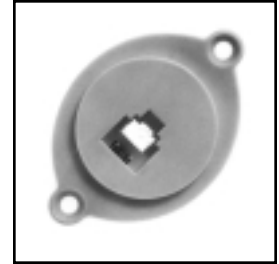
70-564..... Dual 4-conductor, 6-position

70-565..... Dual 6-conductor, 6-position



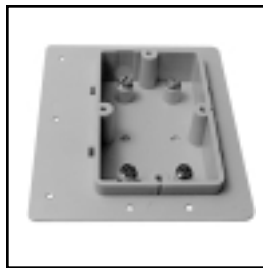
70-486 OVAL FLUSH JACK ASSEMBLY

Assembly is a complete installation package for flush mounting a single modular telephone station outlet in any standard electrical outlet box. Screw terminals. 4-conductor.



70-521 WALL STUD TELEPHONE TERMINAL BLOCK

For new construction. Attaches to Wall stud.

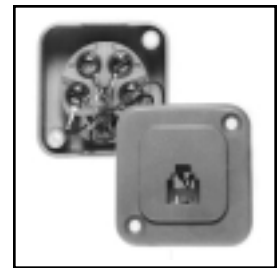


MODULAR TELEPHONE JACKS

Modular jack designed for surface mounting on walls or baseboards where external wire is necessary. 4-conductor.

70-487 Ivory

70-487-W White



70-558 SINGLE GANG 70-559 DUAL GANG EZ MOUNT PLATE

Comes with two screws.



MODULAR "T" ADAPTER

Converts single modular jack into two modular jacks.

70-405..... 4-Wire to 4 & 4 Std, Ivory

70-405-W. 4-Wire to 4 & 4 Std, White

70-424. female 8-Wire to 4 & 4 Male, Ivory

70-425..... 6-Wire to 6 & 6 Male, Ivory

70-423..... 8 wire T, Ivory



70-553 FLUSH MOUNT WALL BRACKET

Bracket with bendable tabs for a standard size telephone wall plate. Standard wall opening.



70-555 ANSWER MACHINE DISCONNECT

This adapter automatically disconnects answering machine when any phone plugged into this adaptor is picked up.



70-556P FLUSH MOUNT PLASTIC WALL BRACKET

Single gang, plastic flush mount bracket with adjustable/locking mounting tabs.

70-557P

Double gang version provides a large open area behind the wall plate for volume controls and other A/V products to mount in.



70-489 TWO LINE SPLITTER

Contains one six-position, four conductor modular plug, and two six-position, two conductor modular jacks. It is used to split two lines from a single modular jack to two individual jacks.



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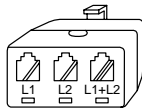
70-417
THREE-WAY "T" ADAPTER
 Three way "T" adapter. 3 phone devices to same line.



MODULAR CORD COUPLERS
 Allows two modular line cords to be connected together.
70-408 4-wire for voice, Ivory
70-408-W 4-wire for voice, White
70-407 6-wire for voice
70-407-D 6-wire, data transmission, Ivory
70-532 8-wire for voice, Ivory
70-532-D 8-wire, data transmission, Ivory



70-539
THREE-WAY TEE
 Three way "T" adapter for two lines. Has jacks for line 1&2, and a jack that combines line 1&2.



70-498
HANDSET COUPLER
 This handset modular coupler allows two handset modular cords to be connected together.



70-493
FIVE-WAY "T" CONNECTOR
 Modular line cord multiple phone "T" connector. 1 male to 5 modular females.



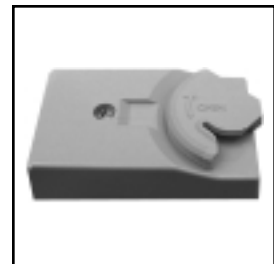
70-554
HANDSET WIRE DETANGLER
 Connects to handset for tangle-free cord use. Overall length 2.25".



70-409
RETROFIT PLUG
 Designed for use in connecting conventional telephone base cord with modular jack. Screw terminals.



70-525
JACK COVER ASSEMBLY
 Spring loaded cover with color coded wire leads. 4-wire.



MODULAR "T" CONNECTORS
 (1) modular female line cord type to (2) modular females for connecting line cords.

70-494 4-Wire
70-494A 6-Wire



70-999 TELEPHONE AUDIO INTERFACE
 Unit connects to phone jack enabling audio to play from most amplified audio sources. ON/OFF switch provided so the unit does not interfere with phones normal operation. Red L.E.D. indicates when unit is on.
 Input Impedence 4-8 ohms
 Output Impedence 600 ohms
 Audio Input Plug 1/4" with 6 ft. cable
 Telephone Input Jack RJ-11



70 series - telephone accessories

70-420 TELEPHONE RECORDING CONTROL

Records all calls as soon as phone is answered. Complete with 3.5 mm plug & 2.5 mm plug to connect to your tape recorder and modular phone line plug.



70-512 INDOOR/ OUTDOOR EXTENSION TELEPHONE RINGER

An alternate to a second phone, weatherproof ABS plastic casing. Built-in modular jack for easy installation. Loud mechanical ring.



70-421A TELEPHONE RECORDING CONTROL

Works with all portable tape recorders. Uses dry contact switching. Unit includes non-use muting circuit, reducing telephone line noise. Audio from phone is automatically recorded when the phone receiver is picked up, and the recorder is turned off when the receiver is hung up. Simple to connect. Complete with AC adapter.



70-422 WIRE JUNCTION BLOCK

With this junction, you can add telephone extensions by running up to (4) wires to different parts of your home.



70-650 DSL SINGLE LINE MICRO FILTER

Provides uninterrupted DSL service and crystal clear conversations. Sharing a DSL connection with analog telephones may cause interference. 2 Wire DSL filters eliminate all interference between DSL line and analog telephone lines. The result is clear, clean lines for your telephones, fax machines, answering machines, caller ID and analog modems. All 2Wire DSL filters also ensure that telephones never cause the DSL modem to adjust to the changing conditions for your DSL connection (Called retraining), which could hinder your internet access speeds. FCC approved. Male to female RJ11. Overall length of 7". Color is off-white.

NEW Item



70-513 TELEPHONE LINE AND HANDSET TESTER

For testing line continuity and handset operation. Uses 9V battery (not included).



70-651 DSL LINE SPLITTER WITH SURGE PROTECTION AND DUAL MICRO FILTERS

Provides uninterrupted DSL service and crystal clear conversations. Device splits the line to a DSL modem connect and a analog telephone connection. The DSL filters eliminate all interference between DSL line and analog telephone lines. The result is clear, clean lines for your telephones, fax machines, answering machines, caller ID and analog modems. All 2Wire DSL filters also ensure that telephones never cause the DSL modem to adjust to the changing conditions for your DSL connection (Called retraining), which could hinder your internet access speeds. FCC approved. Separate RJ11 female line, telephone and modem jacks. Comes with 2 mounting screws. Size: 3"L x 2.4"W x 1.09"H. Color is off-white.

NEW Item



"JELLYBEAN"-STYLE TELEPHONE & ALARM INTERCONNECTS

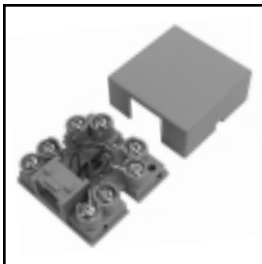
Also known as maggots, Chiclets, beans and roach rubbers, B-wire connectors. By using wire penetrating teeth you don't have to strip off the insulation, making it easy to splice together several wires. High-impact polycarbonate housing with thick .355mm phosphor bronze contacts. For use with 22-26 awg. wires.



70-392-25 25 Pcs.
70-392-100 100 Pcs.
70-392-1000 1000 Pcs.

70-491 VOICE BOX CONNECTOR

8-Pin Female modular voice box connector. For alarm reporting devices, with 4 shorting bars.



"JELLYBEAN"-STYLE TELEPHONE & ALARM INTERCONNECTS

Gel filled type jellybean connectors also known as maggots, Chiclets, beans and roach rubbers, B-wire connectors. By using wire penetrating teeth you don't have to strip off the insulation, making it easy to splice together several wires. High-impact polycarbonate housing with thick .355mm phosphor bronze contacts. For use with 22-26 awg. wires.



NEW Item

70-392J-25 25 Pcs.
70-392J-100 100 Pcs.
70-392J-1000 1000 Pcs.

CALRAD

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70-394-25, -100 UG GEL-FILLED CONNECTOR

Allows direct bridging onto existing cable conductor without service interruption. Water displacing jelly is used to minimize moisture penetration that could corrode the wiring. Works with 19-26 awg. wire. Packaged in 25 or 100 quantities.



70-393-25, -100 UB GEL-FILLED CONNECTOR

Permits tapping directly into existing cable conductor without service interruption. Position and pre-crimp feature prevents conductor from slipping prior to final crimp. Water displacing jelly is used to minimize moisture penetration that could corrode the wiring. Works with 19-26 awg. wire. Packaged in 25 or 100 quantities.



80-566 MINIATURE TELEPHONE PICK-UP COIL

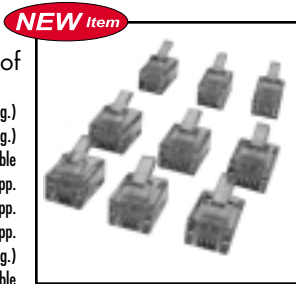
Suction cup type, attaches to phone permitting both ends of a telephone conversation to be recorded with no wiring necessary. Has 3.5mm miniature plug.



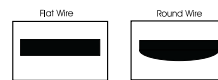
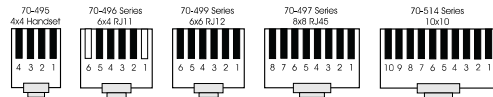
MODULAR PLUGS

Modular plugs to use on end of flat or round modular cable.

- 70-495..... Handset Type (10 pkg.)
- 70-496..... RJ11 Line Cord Type (10 pkg.)
- 70-496R..... 4-pin for round cable
- 70-496R-UL..... 4-cond, round stranded, UL app.
- 70-496FS-UL..... 4-cond, flats stranded, UL app.
- 70-499..... RJ12 6-pin Type (10 pkg.)
- 70-499R..... 6-pin for Round Cable
- 70-499FS-UL..... 6-cond, round solid, UL app.
- 70-499MM-UL..... 6-cond, stranded, UL app.
- 70-499RS-UL..... 6-cond, round, UL app.
- 70-497..... RJ45 8-pin Type (5 pkg.)
- 70-497R..... 8-pin for Round Cable
- 70-497R-UL..... 6-cond, round, UL app.
- 70-497RS-UL..... 6-cond, round, UL app.
- 70-497FS-UL..... 6-cond, stranded, UL app.
- 70-514..... 10 conductor tel./data plugs
- 70-514R..... 10 conductor for round cable



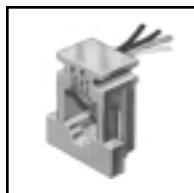
RS=Round Solid
R=Round Stranded
FS=Flat Stranded



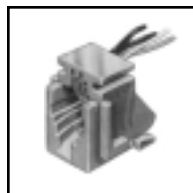
Cable Opening



70-500 (616W)
Modular handset female chassis jack, 4-position, 4 wires with lugs. For use in handset.



70-501 (616B)
Same wiring as 70-500, but has larger casing. For use in base for handset connection.



70-502 (616C)
Modular handset female chassis jack, 4-position, 4 wires with lugs. For use in handset.



70-503 (623D6)
Modular line cord female chassis jack. 6-position, with 6 wires and lugs. For use in phone base.



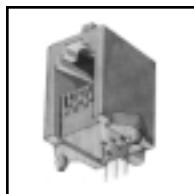
70-504 (623P6)
Same as 70-503, but has smaller casing. For use in phone base.



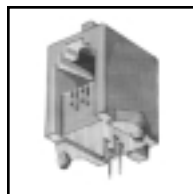
70-505 (623D4)
Modular line cord female chassis jack. 6-position, 4 wires and lugs. For use in phone base.



70-506 (623P4)
Same as 70-505, with smaller casing.



70-508 (616PC)
Modular handset female chassis jack. 4-position, 4-pin, PC mount. For use in phone base.



70-509 (623PC)
Modular line cord female chassis jack. 6-position, 4-pin, PC mount. Use in phone base.



70-510
Modular female chassis jack. 8-position, 8-pin, PC mount.



70-511
Modular female chassis jack. 8-position, 8 wires and lugs. For 8 conductor cable equipment.

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CRIMPING TOOLS

Crimping tools for installation of line cord plugs on modular cables. Also strips outer covers.

- 70-516**... 4-wire handset & line (plastic)
- 70-549**..... 10-conductor
- 70-550**..... 8-wire
- 70-551**..... 4 & 6-wire



MODULAR HANDSET COIL CORDS

Retractable cable with modular plugs at each end.



6' LONG

- 70-445**..... Ivory
- 70-446**..... White
- 70-447**..... Black
- 70-448**..... Ash
- 70-449**..... Brown
- 70-474**..... Gray
- 70-475**..... Beige

12' LONG

- 70-450**..... White
- 70-451**..... Beige
- 70-452**..... Black
- 70-453**..... Ivory
- 70-454**..... Ash
- 70-455**..... Brown
- 70-456**..... Gray

STRAIGHT MODULAR LINE CORDS

Modular plug at one end and spade lugs on other end. Flat cable.

- 70-418**..... 7 ft., 4-Wire, Silver
- 70-428**..... 14 ft., 4-Wire, Silver
- 70-396**..... 25 ft., 4-Wire, Silver
- 70-430**..... 7 ft., 6-Wire, Silver
- 70-431**..... 14 ft., 6-Wire, Silver
- 70-432**..... 25 ft., 6-Wire, Silver

25' LONG

- 70-406**..... White
- 70-460**..... Beige
- 70-461**..... Black
- 70-462**..... Brown
- 70-464**..... Green
- 70-465**..... Ivory
- 70-466**..... Ash
- 70-467**..... Silver
- 70-584**..... Clear
- 70-585**..... Grey
- 70-586**..... Light Blue
- 70-587**..... Dark Blue
- 70-588**..... Yellow
- 70-589**..... Pink
- 70-590**..... Light Green

50' LONG

- 70-406-50**..... White
- 70-461-50**..... Black
- 70-465-50**..... Gray



STRAIGHT MODULAR LINE CORDS

Modular plugs on both ends. Flat cable.

- 70-416-8**..... 8 inch, 4-Wire
- 70-416***..... 7 ft., 4-Wire
*ivory, black, white, or silver
- 70-429***..... 14 ft., 4-Wire
*ivory, black, white, or silver
- 70-397***..... 25 ft., 4-Wire
*ivory, black, white, or silver
- 70-433**..... 7 ft., 6-Wire, silver
- 70-434**..... 14 ft., 6-Wire, silver
- 70-434-IV**..... 14 ft., 6-Wire, ivory
- 70-435**..... 25 ft., 6-Wire, silver
- 70-435-IV**..... 25 ft., 6-Wire, ivory
- 70-440**..... 7 ft., 8-Wire, silver
- 70-441**..... 14 ft., 8-Wire, silver
- 70-442**..... 25 ft., 8-wire, silver



*Specify color when ordering.

MODULAR TELEPHONE EXTENSION CORD

Can be used to extend a single pre-existing modular jack and permit connection of one telephone.

- 70-415**..... 25 ft., Ivory
- 70-415-W**..... 25 ft., White
- 70-419**..... 14 ft., Ivory
- 70-419-W**..... 14 ft., White



70-436 MODULAR LINE CORD

3 ft., 8-conductor, modular to spade.



EXTENSION CORD WITH DUPLEX JACK

Modular plug to double jack for two phone devices.

- 70-443**..... 14 ft.
- 70-444**..... 25 ft.

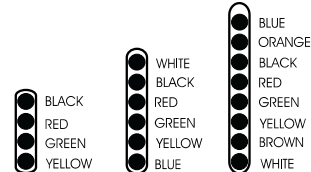


FLAT MODULAR WIRE

28 gauge wire.

- 70-540***..... 50 ft., 4-Cond, black,white,silver,ivory
- 70-541-100***..... 100 ft., 4-Cond, black,white,silver,ivory
- 70-541-SL-1000**..... 1000 ft., 4-Cond, silver
- 70-541-IV-1000**..... 1000 ft., 4-Cond, ivory
- 70-544-SL-100**..... 100 ft., 6-Cond, silver
- 70-544-IV-100**..... 100 ft., 6-Cond, ivory
- 70-544-SL-1000**..... 1000 ft., 6-Cond, silver
- 70-544-IV-1000**..... 1000 ft., 6-Cond, ivory
- 70-547-SL-100**..... 100 ft., 8-Cond, silver
- 70-547-IV-100**..... 100 ft., 8-Cond, ivory
- 70-547-SL-1000**..... 1000 ft., 8-Cond, silver
- 70-547-IV-1000**..... 1000 ft., 8-Cond, ivory

*Specify color when ordering.



70-540, 541 CABLES 70-544 CABLES 70-547 CABLES

INTERIOR VIEWS OF FLAT CABLES

ROUND TELEPHONE WIRE

- 70-545-25**..... 25 ft., 4-Cond, Ivory
- 70-545-50**..... 50 ft., 4-Cond, Ivory
- 70-545-100**..... 100 ft., 4-Cond, Ivory
- 70-545-W-100**..... 100 ft., 4-Cond, White
- 70-545-500**..... 500 ft., 4-Cond, Ivory

