

# BLACK BOX NETWORK SERVICES

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## PHONE AND FAX CABLES AND CONNECTORS

Everything you need for smooth voice and fax communications.

Whether you need a simple but effective phone detangler, sturdy wallplates, or high-quality cabling, we have it all. And when you need it fast, we offer sameday shipping for all of these phone and fax products.

### UNTANGLER

This clear plastic phone Untangler rotates 360 degrees to keep your phone cord from twisting or kinking.

Its gold-plated contacts dispose of crackling and other noisy interference.

## MODULAR COILED HANDSET CORDS

Replace your worn-out telephone handset cords with these black or ivory coiled cords. Fully shielded with braided copper, the Cords feature gold-plated contacts. Each cord is specially constructed to spring back again and again.

## RJ ADAPTER AND WALLMOUNT BLOCKS

Easily add or move a phone or modem—or lengthen a line—with these handy devices. They come in a variety of models: 4-wire, 6-wire, or 8-wire and straightor cross-pinned.

## MODULAR WALLPLATES (PLASTIC)

Easily plug your RJ-11 and RJ-45 cables into these sturdy, plastic Wallplates. Choose from one-jack or two-jack models. Each model also features a variety of wiring configurations—4-wire, 6-wire, 8-wire, and more.

## RJ-11 AND RJ-45 MODULAR CABLING FOR VOICE AND DATA APPLICATIONS

Running at up to 1 Mbps, these all-purpose voice and data cables come in a variety of precut lengths—or order a custom length for your specific application. They're perfect for phone systems, modem lines, fax machines, and more. Best of all, they come with a lifetime guarantee.

Consult the charts at the right to determine the type of pinning you need, and then specify it in your order.

#### EL04MS

#### RJ-11 (4-Wire) Straight-Through Pinning



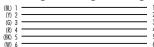
#### EL04M

#### RJ-11 (4-Wire) Cross-Pinning



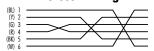
#### EL06MS

#### RJ-11 (6-Wire) Straight-Through Pinning



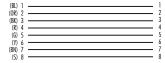
#### EL06M

#### RJ-11 (6-Wire) Cross-Pinning



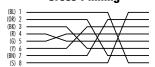
#### EL08MS

#### RJ-45 (8-Wire) Straight-Through Pinning



#### EL08M

#### RJ-45 (8-Wire) Cross-Pinning



11/27/1995

#14890

## Ordering Information

Ordornig iniorniacion	
ITEM	CODE
Untangler	FA862
Modular Coiled Handset Cord	
Black 12-ft. (3.6-m)	.EJ300-0012
Black 25-ft. (7.6-m)	.EJ300-0025
Ivory 12-ft. (3.6-m)	.EJ301-0012
lvory 25-ft. (7.6-m)	.EJ301-0025
RJ Adapters	
4- or 6-wire T Adapter (straight-pinned)	FM008
4- or 6-wire Inline Coupler (cross-pinned).	FM009
4- or 6-wire T on 15-foot (4.6-m) cord	
(straight-pinned)	FM011
6-wire Coupler (straight-pinned)	FM017
8-wire Coupler (straight-pinned)	
8-wire Inline Coupler (cross-pinned)	FM016
Wallmount Blocks	
4-wire	FM012
6-wire	FM013
8-wire	FM014
Modular Wallplates (Plastic)	
One jack, 4- or 6-wire	WP501
One jack, 8-wire	WP501
Two jacks, (1) 4- or 6-wire & (1) 8-wire	WP503
Two jacks, both 8-wire	WP505
Two jacks, both 4- or 6-wire	WP502

#### **Ordering Information ITEM CODE** RJ-11 Modular Cables (4-wire) Straight Pinning **Crossed Pinning** EL04MS-04 EL04M-04 4-ft. (1.2-m) 7-ft. (2.1-m) EL04MS-07 EL04M-07 14-ft. (4.3-m) EL04MS-14 EL04M-14 25-ft. (7.6-m) EL04M-25 EL04MS-25 **Custom lengths** EL04MS-MM EL04M-MM RJ-11 Modular Cables (6-wire) Straight Pinning **Crossed Pinning** 4-ft. (1.2-m) EL06MS-04 EL06M-04 7-ft. (2.1-m) EL06MS-07 EL06M-07 14-ft. (4.3-m) EL06MS-14 EL06M-14 25-ft. (7.6-m) EL06MS-25 EL06M-25 **Custom lengths** EL06MS-MM EL06M-MM RJ-45 Modular Cables (8-wire) Straight Pinning **Crossed Pinning** 4-ft. (1.2-m) EL08MS-04 EL08M-04 7-ft. (2.1-m) EL08MS-07 EL08M-07 14-ft. (4.3-m) EL08MS-14 EL08M-14 25-ft. (7.6-m) EL08MS-25 EL08M-25 **Custom lengths** EL08MS-MM EL08M-MM