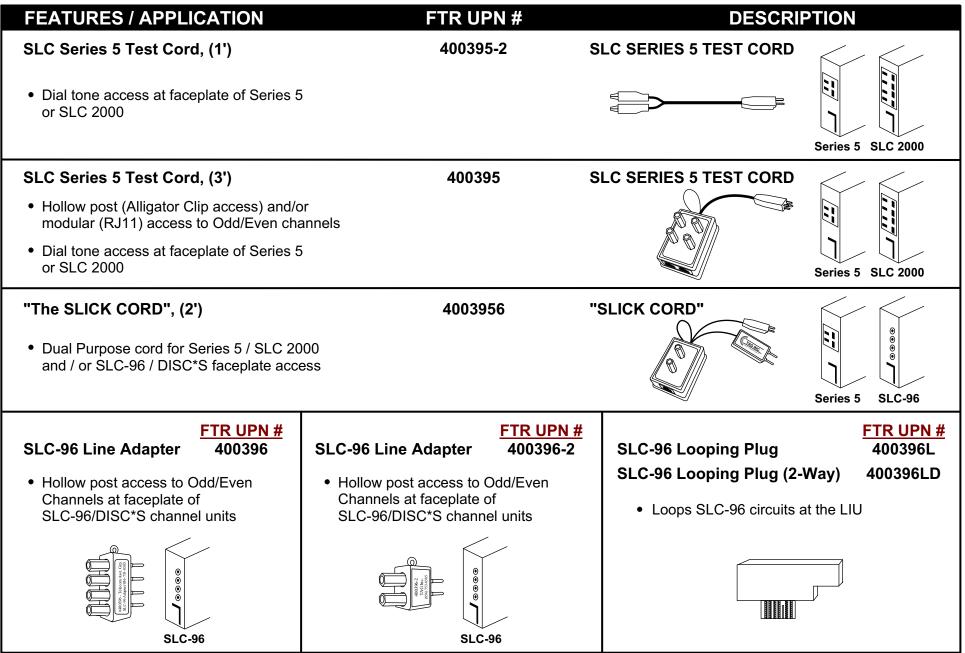


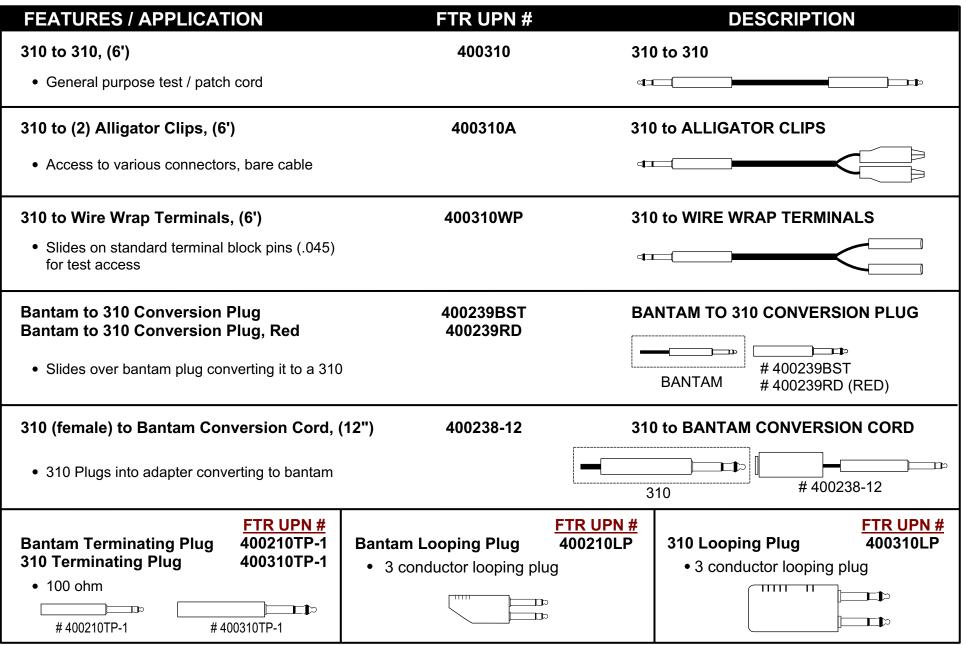
#### Page 1



Copyright © 2023 by Telecom Assistance Group, Inc.

2023 Frontier ID\Master\01ftr\_r13.dsf (07/13/23)

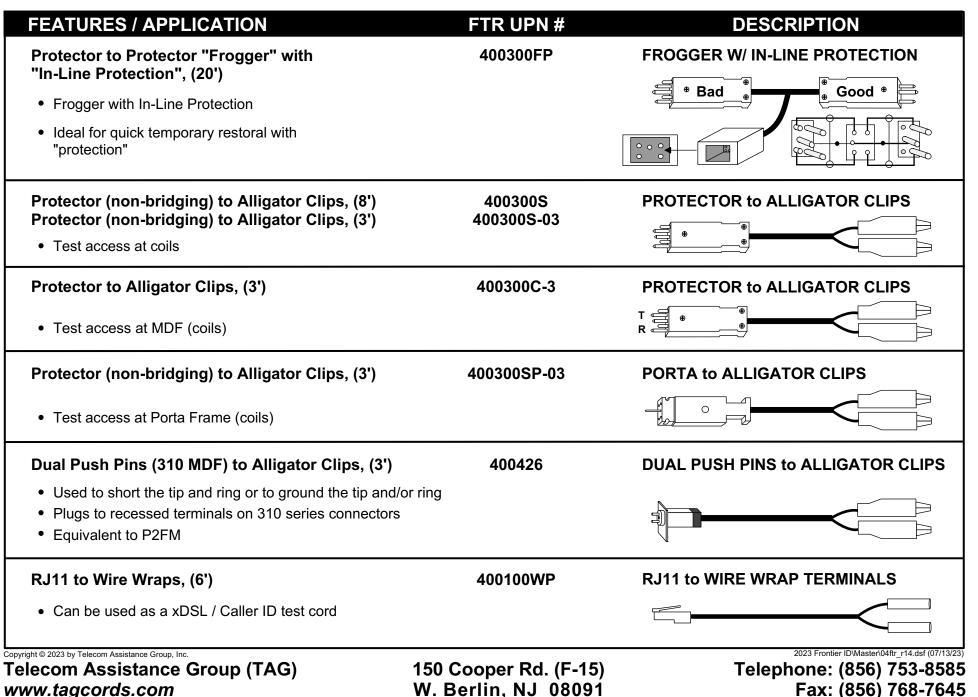
#### **Frontier** Page 2 **FEATURES / APPLICATION** DESCRIPTION FTR UPN # Bantam to Bantam - Black, (3') **BANTAM to BANTAM** 400210BK-03 Bantam to Bantam, (6') 400210 Bantam to Bantam - Black, (8') 400210BK-08 Bantam to Bantam - Red, (8') 400210RD-08 Bantam to Bantam, (20') 400210-20 General purpose test / patch cord Dual Bantam to Dual Bantam, (25') 400210DD-25 **DUAL BANTAM to DUAL BANTAM** Dual Bantam to Dual Bantam, (30') 400210DD-30 -no General purpose test / patch cord np 400210A **BANTAM to ALLIGATOR CLIPS** Bantam to (2) Alligator Clips, (6') Bantam to (2) Alligator Clips, (8') 400210A-08 Bantam to (2) Alligator Clips - Red, (8') 400210ARD-08 • Access to various connectors, bare cable **BANTAM to WIRE WRAP TERMINALS** Bantam to Wire Wraps, (6') 400210WP Slides on standard CO terminal block pins (.045) for test access **BANTAM to PROTECTOR** Bantam to Protector - Black, (8') 400210SBK-08 Bantam to Protector - Red, (8') 400210SRD-08 • Wired Tip & Ring to long Pins • No ground pin allows to flip and test both ways Bantam to 310, (12') 400310M-12 **BANTAM to 310** Bantam to 310, (20') 400310M-20 Bantam to 310, (25') 400310M-25 Bantam to 310, (40') 400310M-40 Bantam to 310, Blue, (25') 400310MBL-25 Bantam to 310, Red, (25') 400310MRD-25 General purpose test / patch cord Copyright © 2023 by Telecom Assistance Group, Inc. 2023 Frontier ID\Master\02ftr r13.dsf (06/06/23) 150 Cooper Rd. (F-15) Telephone: (856) 753-8585 **Telecom Assistance Group (TAG)** W. Berlin, NJ 08091 Fax: (856) 768-7645 www.tagcords.com



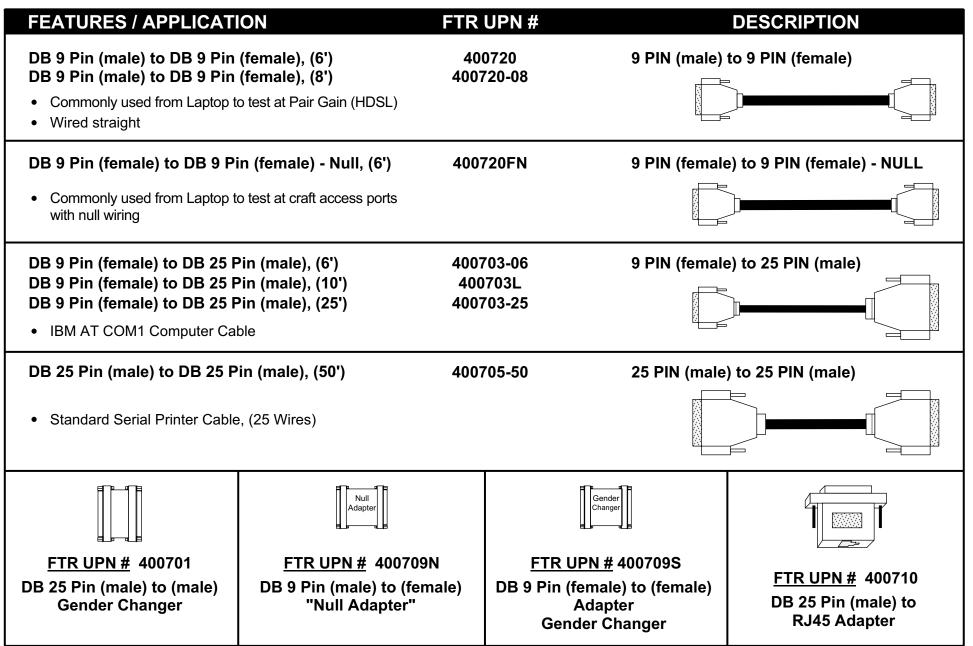
Copyright © 2023 by Telecom Assistance Group, Inc.

2023 Frontier ID\Master\03ftr\_r15.dsf (07/13/23)

#### Page 4

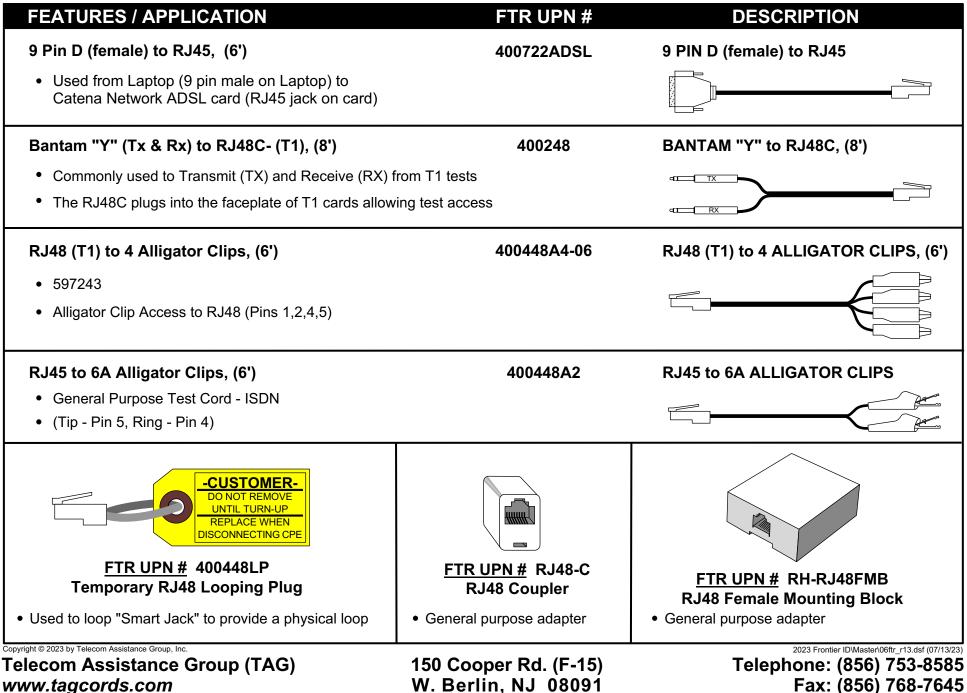


#### Page 5



Copyright © 2024 by Telecom Assistance Group, Inc.

2024 Frontier ID\Master\05ftr\_r13.dsf (11/15/24)



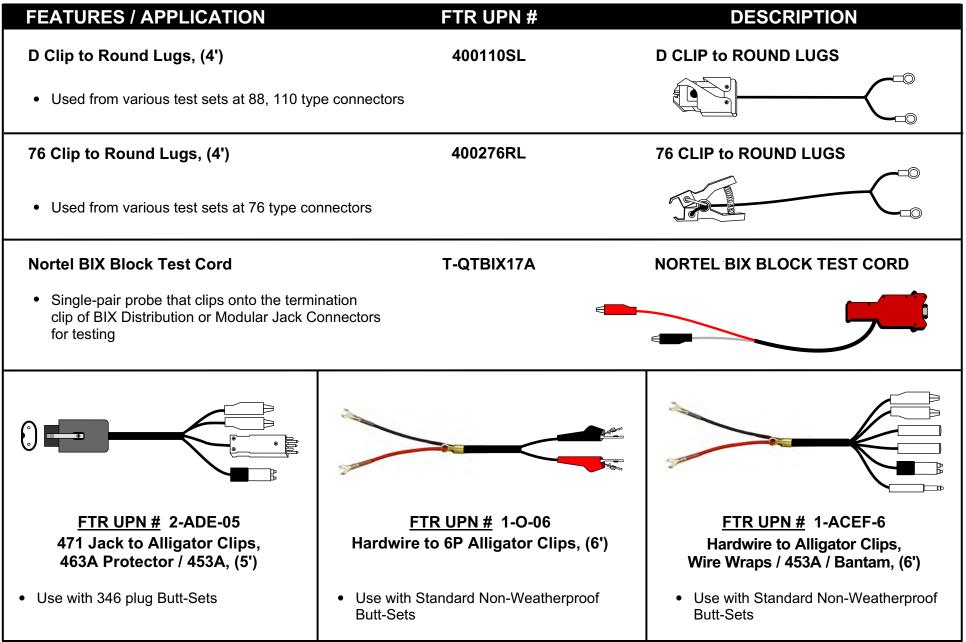
#### Frontier Page 7 **FEATURES / APPLICATION** DESCRIPTION FTR UPN # Mini Test Clip to Mini Test Clip, (3') - RED 400400TR-03 MINI TEST CLIP to MINI TEST CLIP Mini Test Clip to Mini Test Clip, (3') - BLACK 400400TB-03 General purpose cord DUAL 310 (327) to PROTECTOR Dual 310 (327) plug to Protector, (16') T-W4BR-16 T1 ..... Rα∎ Used to make In/Out tests from 302/308 type connectors ٠ Long Pins Ta Equivalent to W4BR ٠ **Protector to Alligator Clips**, (3') T-W2GL PROTECTOR to ALLIGATOR CLIPS • 463 type plug (protector) to alligator clips Equivalent to W2GL ٠ Krone (non-bridging) to (4) Alligator Clips, (3') KRONE (non-bridging) to (4) ALLIGATOR CLIPS 400300K4A Black Side Access to Krone connector blocks to test Central Office Equipment (COE) and/or Customer Premise Equipment (CPE) T-6W3F-10 **PROTECTOR/526A to STATION PROTECTOR** Protector/526A plug to 125 Station Protector, (10') Cabinet mounting assembly for performing line tests on SLC-96 & Series 5

Copyright © 2024 by Telecom Assistance Group, Inc.

2024 Frontier ID\Master\07ftr r14.dsf (11/05/24)

	Frontier	Page 8
FEATURES / APPLICATION	FTR UPN #	DESCRIPTION
<ul> <li>800 DSX Looping Plug</li> <li>800 DSX Looping Plug</li> <li># 408800LP "Loops" in ONE Direction</li> <li># 408800LD "Loops" in BOTH Directions</li> </ul>	408800LP 408800LD	800 DSX LOOPING PLUG
Bantam "Y" to 800 Duplex (White Cord), (12') Bantam "Y" to 800 Duplex (Blue Cord), (6') Bantam "Y" to 800 Duplex (Orange Cord), (8') Bantam "Y" to 800 Duplex (Orange Cord), (8')	408801-12(white)408803(blue)408805-08(orange)4008805-12(orange)	BANTAM "Y" to 800 DUPLEX
<ul> <li>"WHITE CORD" establishes a "Near-Side" connect</li> <li>"BLUE CORD" establishes a "Far-Side" connect (D</li> <li>"ORANGE CORD" monitors both directions</li> </ul>		
<ul><li>800 DSX to 800 DSX, (12')</li><li>800 DSX Patch Cord</li></ul>	408800-12	800 DSX to 800 DSX
<ul> <li>Bantam to 800 DSX, (6')</li> <li>Bantam to 800 DSX, (25')</li> <li>Test equipment access to 800 DSX</li> </ul>	408210 408210-25	BANTAM to 800 DSX
<ul><li><b>310 to 800 DSX, (6')</b></li><li>Test equipment access to 800 DSX</li></ul>	408310	310 to 800 DSX
<ul><li>800 DSX Terminating Plug</li><li>100 ohm Terminating Plug</li></ul>	408800TP-1	800 DSX TERMINATING PLUG
Copyright © 2023 by Telecom Assistance Group, Inc. Telecom Assistance Group (TAG) www.tagcords.com	150 Cooper Rd. (F-15) W. Berlin, NJ 08091	2023 Frontier ID\Master\08ftr_r13.dsf (07/13/23) Telephone: (856) 753-8585 Fax: (856) 768-7645

#### Page 9



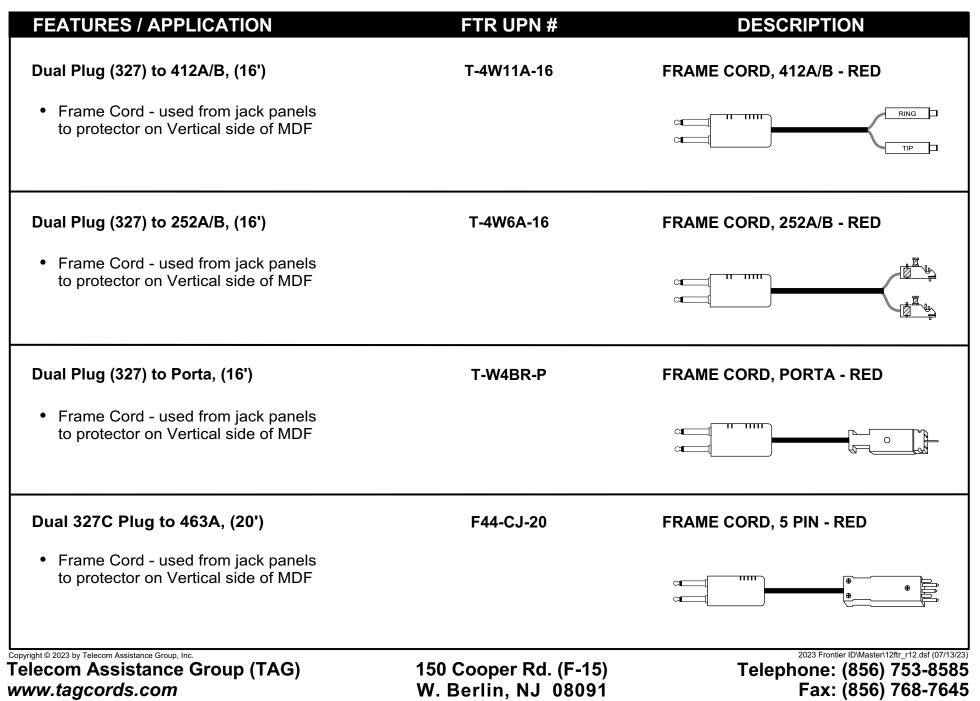
Copyright © 2023 by Telecom Assistance Group, Inc.

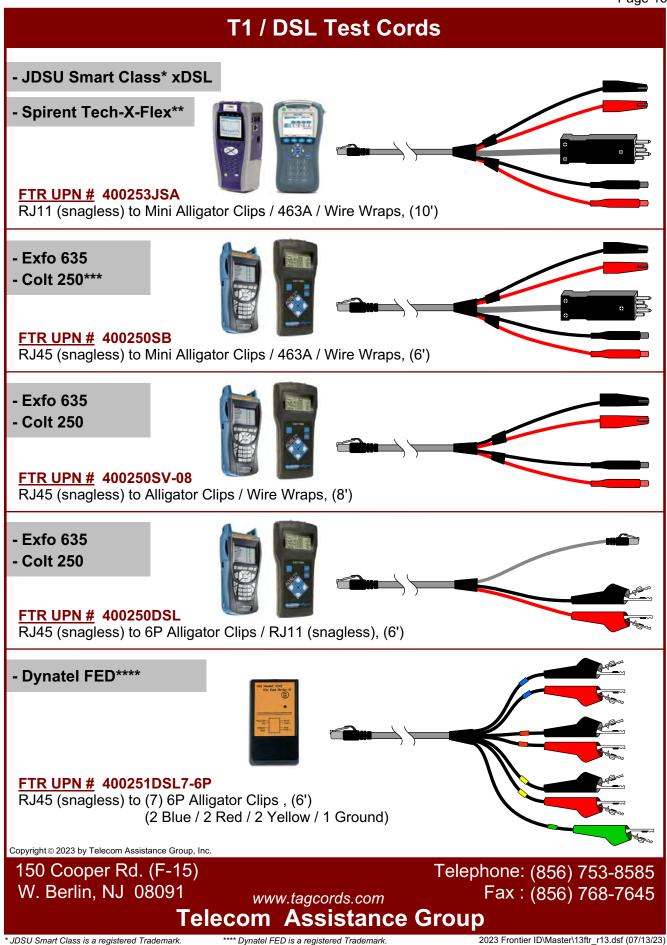
FEATURES / APPLICATION	FTR UPN #	DESCRIPTION
440A (male) to 440A (male) Loopback Cord, (8")	400440A-R8	440A (male) LOOPBACK CORD
<ul> <li>Allows a technician to verify the patch cord portion of a DS3 circuit under test</li> </ul>		
440D Loopback Plug (molded)	400440DLM	440D LOOPBACK PLUG (molded)
440D Loopback plug		
440 (female) to 440 (female) Loopback Cord, (8")	400440FLP-01	440 (female) LOOPBACK CORD
<ul> <li>Allows a technician to verify the patch cord portion of a DS3 circuit under test</li> </ul>		
440 (female) to 440 (female) Loopback Tool	400440LPT	440 (female) LOOPBACK TOOL
<ul> <li>Allows a technician to verify the patch cord portion of a DS3 circuit under test</li> </ul>		400440LPT TELECOMASISTANCE GROUNDARTOS
BNC (female) to BNC (female) Loopback Tool	400600LPT	BNC (female) LOOPBACK TOOL
<ul> <li>Allows a technician to verify the patch cord portion of a DS3 circuit under test</li> </ul>		FRONT
Mini-SMB Coax Loopback Tool (female / male)	400632LPT	MINI-SMB COAX LOOPBACK TOOL
<ul> <li>Used to verify Mini-SMB coax cabling when extending FITL equipment</li> </ul>		HILL HILL COMACK
pyright © 2023 by Telecom Assistance Group, Inc. Telecom Assistance Group (TAG) www.tagcords.com	150 Cooper Rd. (F-15) W. Berlin, NJ 08091	2023 Frontier ID/Master/10ftr_r13.dsf (07/13/2 Telephone: (856) 753-858 Fax: (856) 768-764

FEATURES / APPLICATION	FTR UPN #	DESCRIPTION
Dual 440D to Dual 440D w/ Tracer, (5')	400440DD-05	DUAL 440D to DUAL 440D w/ TRACER
<ul> <li>A convenient way of patching Tx &amp; Rx circuits at the same time</li> </ul>		
Dual BNC to Dual BNC w/ Tracer, (3')	400440BB-03	DUAL BNC to DUAL BNC w/ TRACER
Dual BNC to Dual BNC w/ Tracer, (9') Dual BNC to Dual BNC w/ Tracer, (35')	400440BB-09 400440BB-35	
Dual BNC to Dual BNC w/ Tracer, (45')	400440BB-45	
<ul> <li>Patch cord used with DSX-3/4</li> </ul>		
440A to BNC - Red, (8')	400440BRD-08	440A to BNC
440A to BNC - Red, (14') 440A to BNC - Blue, (14')	400440BRD-14 400440BBL-14	
Coax Patch/Test Cord		
440A to 440A, (9")	400440A-01	440A to 440A
440A to 440A - Black, (8') 440A to 440A, (15')	400440ABK-08 400440A-15	
Coax Patch/Test Cord		
440A to 358A - Black, (8')	440358ABK-08	440A to 358A
440A to 358A - Red, (8') 440A to 358A, (15')	440358ARD-08 440358A-15	
Coax Patch/Test Cord		
358A to 358A, (9")	400358A-01	358A to 358A
Coax Patch/Test Cord		

Copyright © 2023 by Telecom Assistance Group, Inc.

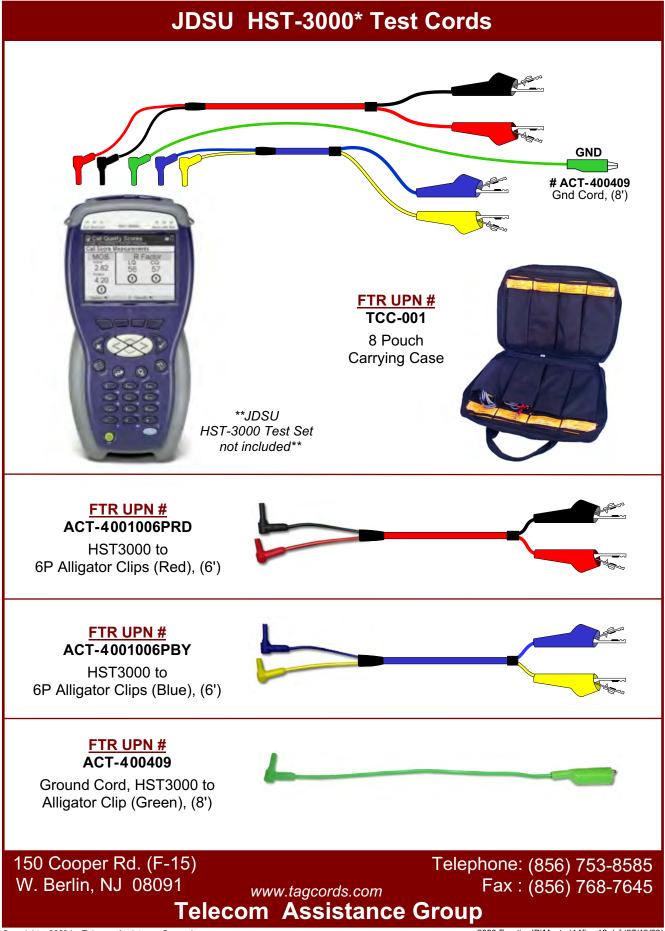
2023 Frontier ID\Master\11ftr\_r14.dsf (07/13/23)





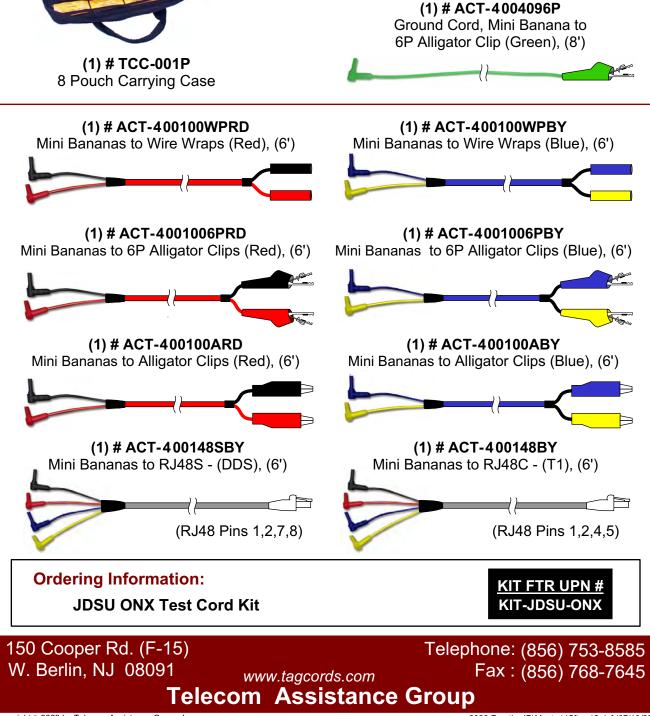
\*\* Spirent Tech-X-Flex is a registered Trademark.

\*\*\*Colt 250 & Exfo 635 are registered trademarks of EXFO Electro-Optical Engineering Inc. All rights reserved.



Copyright © 2023 by Telecom Assistance Group, Inc. \* HST-3000 is a registered Trademark of JDSU. 2023 Frontier ID\Master\14ftr\_r12.dsf (07/13/23)

# JDSU ONX Test Cord Kit **KIT-JDSU-ONX** Test Cord Kit for use with **JDSU ONX Test Set** -Individual items can also be ordered-Provides a carrying case with all the cords that a "Tech" needs in the field



Copyright © 2023 by Telecom Assistance Group, Inc.

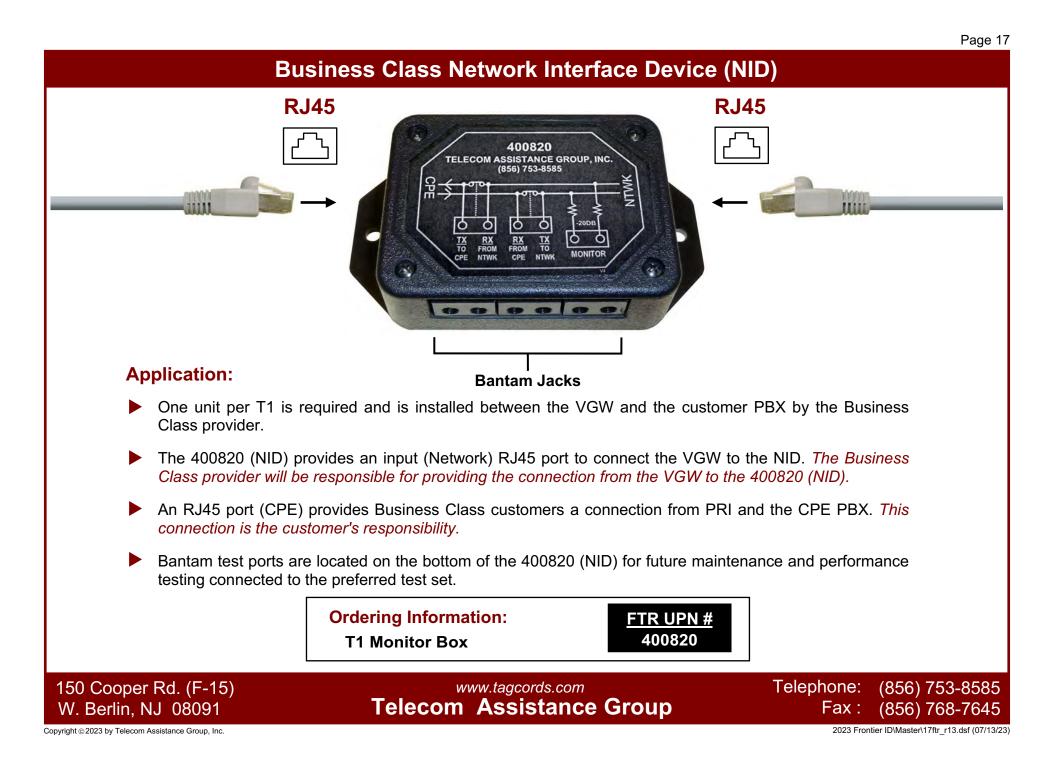
2023 Frontier ID\Master\15ftr r12.dsf (07/13/23)

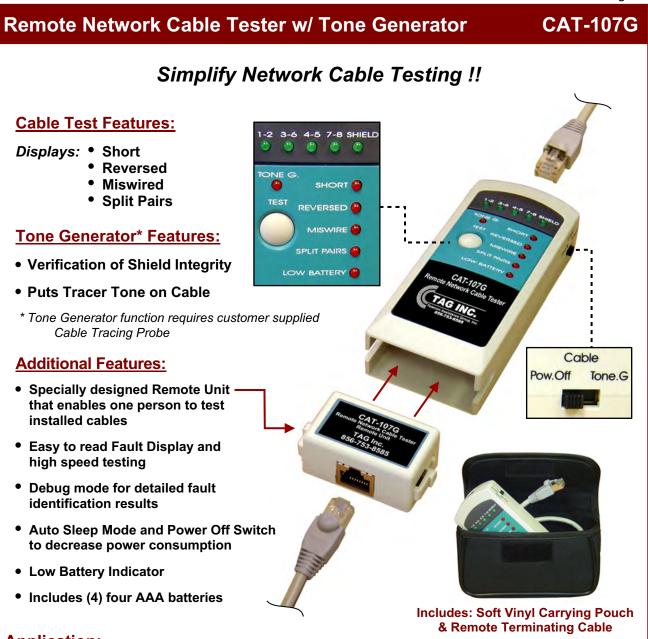
Page 15



Copyright © 2023 by Telecom Assistance Group, Inc.

2023 Frontier ID\Master\16ftr\_r13.dsf (07/13/23)





#### Application:

The CAT-107G is a small hand-held cable tester, which enables network professionals to quickly and easily verify the integrity of ethernet twisted pair cables for open pairs, shorted pairs, reversed pairs, crossed pairs and split pairs. Push the TEST button and the CAT-107G will automatically scan for any existing faults in your cable. The specially designed remote terminator is provided for one-person testing of installed cables. The tone generator function can be used to send a signal through installed cables which can be traced with most cable tracers on the market.

### **Ordering Information:**

Remote Network Cable Tester w/ Tone Generator includes: (1) Carrying Pouch, (1) Remote Terminating Cable & (4) AAA Batteries <u>FTR UPN #</u> CAT-107G

# 150 Cooper Rd. (F-15) W. Berlin, NJ 08091

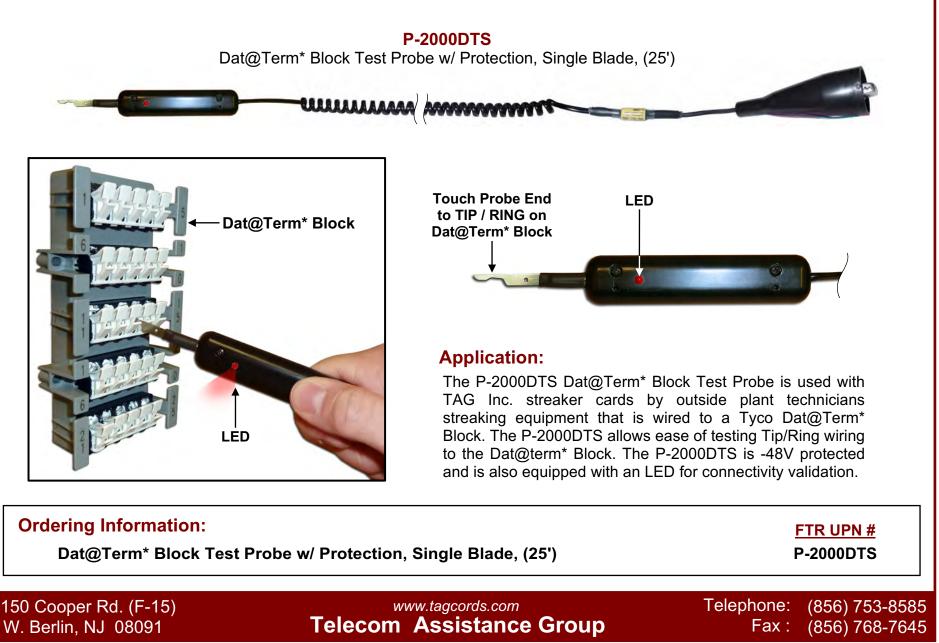
Telephone: (856) 753-8585 Fax : (856) 768-7645

**Telecom Assistance Group** 

www.tagcords.com

# Dat@Term\* Block Test Probe - Single Blade

P-2000DTS

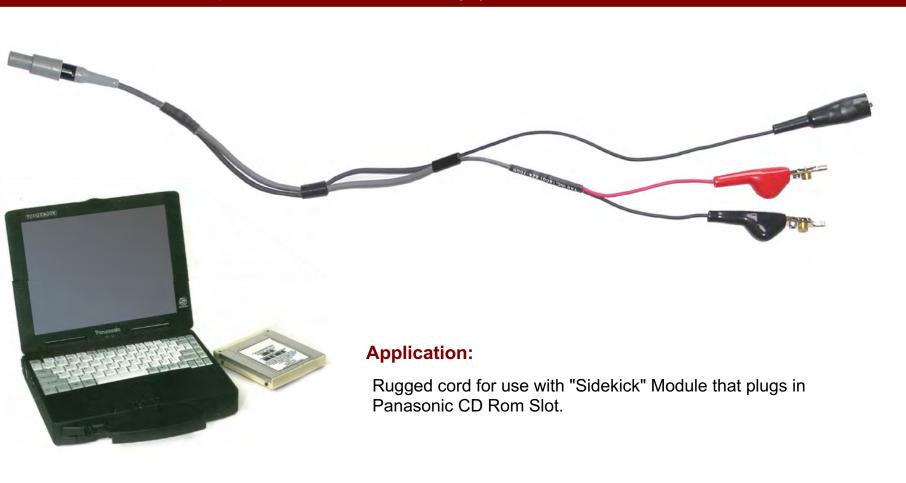


Copyright  ${}_{\odot}2023$  by Telecom Assistance Group, Inc. Dat@term is a registered trademark of Tyco Electronics

2023 Frontier ID\Master\19ftr\_r12.dsf (07/13/23)

SBC400190

# VIP Sidekick Module Replacement Cord for IFD, (6')



### **Ordering Information**

VIP Sidekick Module Replacement Cord for IFD, (6')

## FTR UPN #

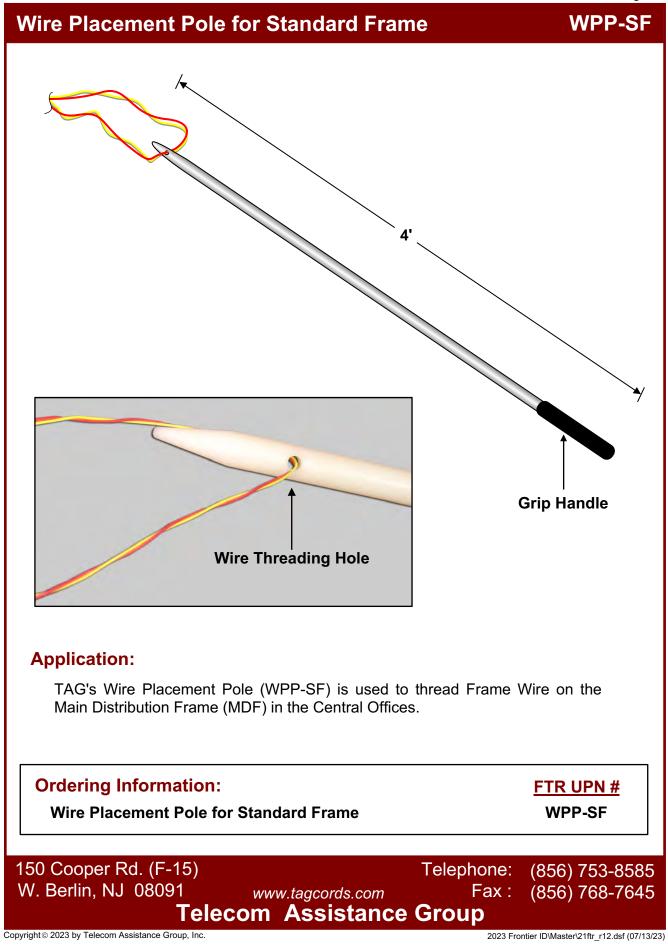
SBC400190

## 150 Cooper Rd. (F-15) W. Berlin, NJ 08091

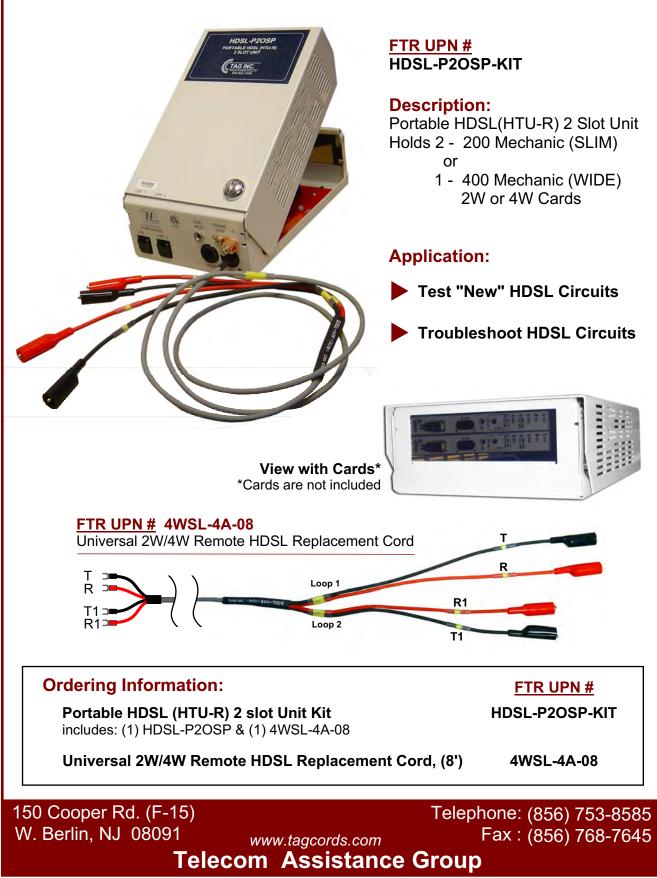
www.tagcords.com Telecom Assistance Group Telephone: (856) 753-8585 Fax : (856) 768-7645

Copyright  $\textcircled{\sc c}2023$  by Telecom Assistance Group, Inc. "Sidekick" is a registered trademark to Tempo Research

2023 Frontier ID\Master\20ftr\_r11.dsf (07/13/23)

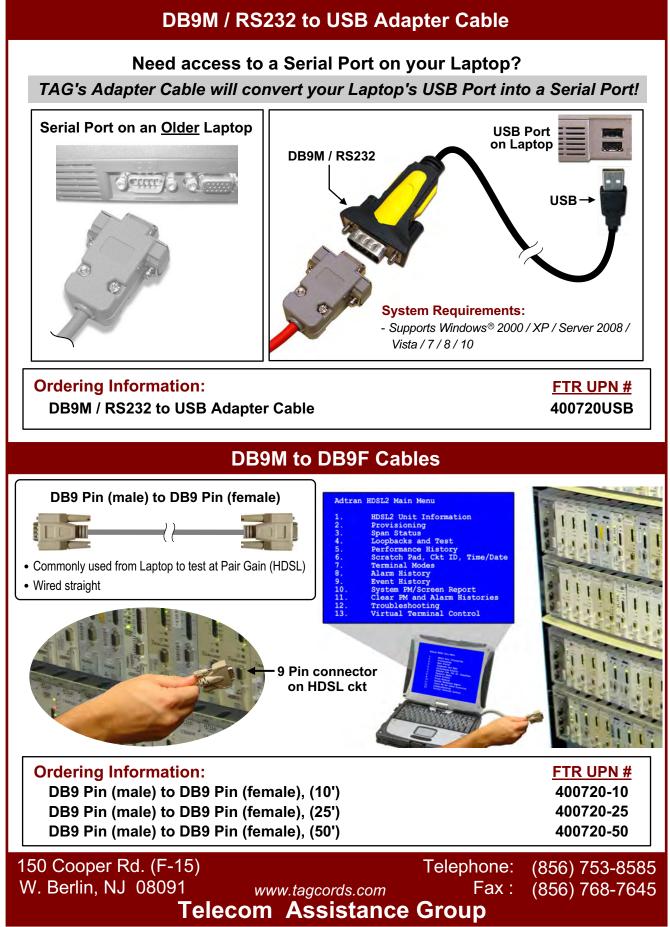


# **OSP - HDSL Test Solutions**



Copyright © 2023 by Telecom Assistance Group, Inc.

2023 Frontier ID\Master\22ftr\_r15.dsf (07/14/23)



Copyright © 2024 by Telecom Assistance Group, Inc.

2024 Frontier ID\Master\23ftr\_r17.dsf (04/04/24)

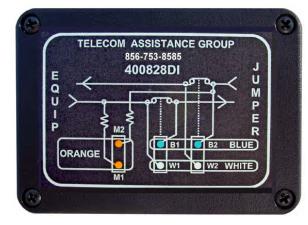
400828DI

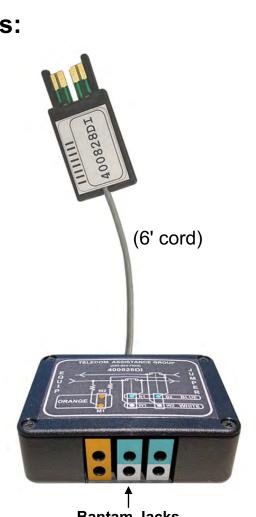
# Multi Function 800 Drop & Insert

# Four (4) Test Cord Functions:

- White "Near Side"
- Blue "Far Side"
- Orange "Monitor"
- Drop & Insert

# In One Test Unit





### **Bantam Jacks**

## **Application:**

Telecom Assistance Group's multi-function 800 DSX unit combines four (4) test cord functions in one unit. The 400828DI eliminates the need for Orange, White, Blue cords in various lengths and also provides versatile Drop & Insert capabilities. **Drop & Insert** functions can be **performed at one 800 DSX jackfield** - never have to locate Test Set and use 2 long test cords.

### **Ordering Information:**

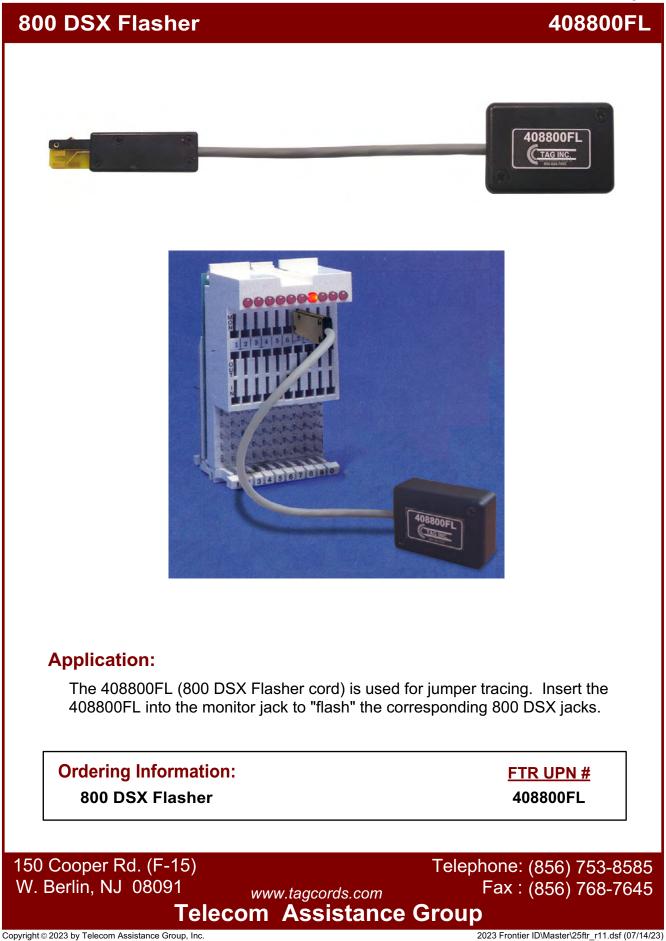
Multi-Function 800 DSX Unit / Test Cord, (6')

### FTR UPN #

400828DI

150 Cooper Rd. (F-15) W. Berlin, NJ 08091 Telephone: (856) 753-8585 Fax : (856) 768-7645

<sup>1</sup> www.tagcords.com Telecom Assistance Group



# **Apparatus Cases (T1, HDSL, DDS)**

EXT-238

(Pins 3 & 4)

(Pins 5 & 6)

Pins 8 & 91

Pins 11 & 12

SIDE 1 OUT

SIDE 2 OUT

SIDE 1 IN

SIDE 2 IN

TI LOOPBACK EXTENDE

### **Ordering Information:**

#### FTR UPN # EXT-238

### **Description: T1 Line**

### **Repeater Access Board**

- Plugs in "mini" T1 Line Repeater Slots in 818, 819 apparatus cases or other T1 apparatus cases that house (238/239 type repeaters)
- Provides access to wiring via Bantam Jacks.

### **Ordering Information:**

### FTR UPN # EXT-209B

#### **Description: T1 Loopback Extender**

- Universal interface to all test sets
- Loops signal and simplex current
- Isolates trouble to repeater or cable
- Bantam Jack access eliminates special probes and cables
- Direct metallic bridging allows current, voltage and loop resistance measurements

### **Ordering Information:**

FTR UPN # EXT-209T

#### **Description: T1 Repeater Extender**

- Span current test points
- · Loops signal and simplex current
- Test repeaters in the field
- Bantam Jack access to monitor/transmit QRSS, 3 in 24 from test sets
- Direct metallic bridging allows current, voltage and loop resistance measurements

## 150 Cooper Rd. (F-15) W. Berlin, NJ 08091

<sup>1</sup> www.tagcords.com Telecom Assistance Group

Copyright © 2023 by Telecom Assistance Group, Inc.

2023 Frontier ID\Master\26ftr\_r13.dsf (07/14/23)

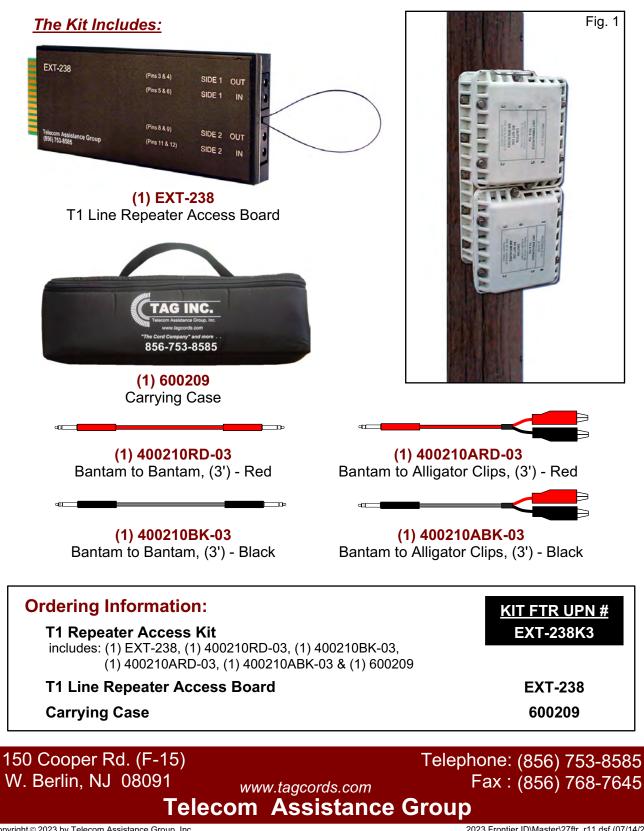
Fax: (856) 768-7645

Telephone: (856) 753-8585

**EXT-238K3** 

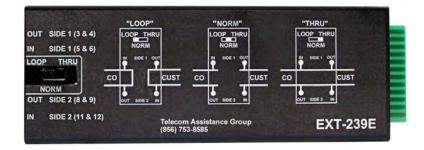
# **T1 Repeater Test Kit**

The EXT-238K3 Kit is designed for technicians who test at T1 Line Repeater Housings, such as 818 apparatus cases. (see Fig. 1)



2023 Frontier ID\Master\27ftr r11.dsf (07/14/23)

# Apparatus Cases (T1, HDSL, DDS)



Plugs into T1, 56KB, HDSL, ISDN Apparatus Cases





### FTR UPN #

#### **EXT-239E**

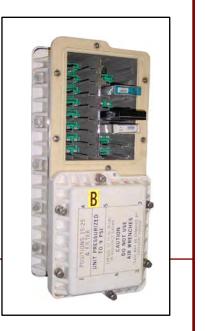
T1 Repeater Wiring Access Board (w/ Bantam Jacks)

#### **Application:**

The EXT-239 has enhanced switch settings for Thru, Norm and Loop testing at T1 line repeater apparatus cases. It also provides metallic access at T1 line repeater slots. Use the EXT-239E with test sets to perform Cable Loss, Resistance or TDR test set to locate load coils.

Accessories: Carrying Case







### FTR UPN #

CT-238/239

T1 Line Repeater Cut Thru Card

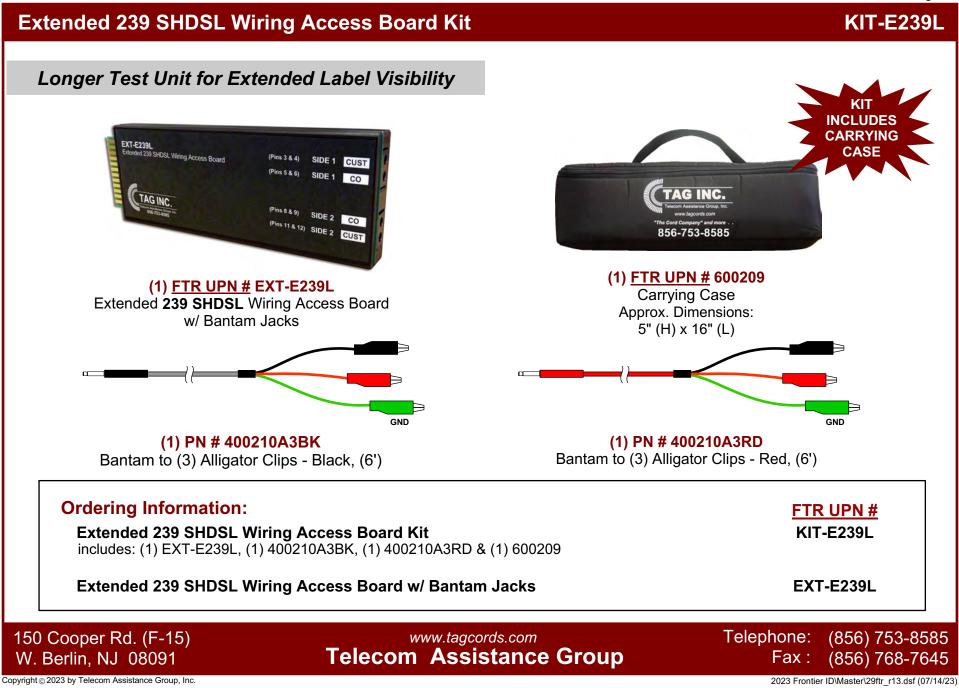
#### **Application:**

The CT-238/239 plugs into T1, 56KB, HDSL, and ISDN apparatus cases. Plug the CT-238/239 into non-powered mini T1 line repeater slots to bypass unused pairs for line testing.

150 Cooper Rd. (F-15) W. Berlin, NJ 08091 Telephone: (856) 753-8585 Fax : (856) 768-7645

**Telecom Assistance Group** 

www.tagcords.com



Total Access 5000 is a registered trademark of Adtran

# **ORB - (HDSL/T1) ORB Shelves**

#### FTR UPN # TB-231

220 Office Repeater Test Board (w/ Pin Jacks)

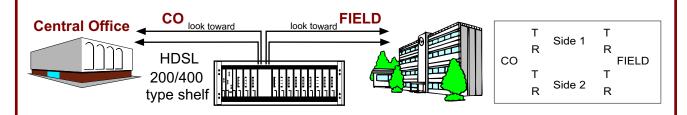
### **Application:**

The TB-231 provides metallic access via pin jacks commonly used with volt/ohm meters to test at office repeater card slots. Utilizing standard test sets and test cords, the TB-231 becomes a powerful tool in testing in the Central Office, Remote Terminals, and CEV's.



# HDSL Remote HRU - 200/400 Mechanics

Plugs into Remote HRU HDSL shelves, doublers (200/400 Mechanics)





### FTR UPN # TB-400B

200/400 Shelf HDSL Test Board (*w*/ Bantam Jacks)

### **Application:**

The TB-400B (bantam jacks) provides metallic access wiring in 200/400 HDSL type shelves. It allows the technician to verify and test wiring towards the CO and CPE. Easy testing before turn-up dates. With test equipment, a technician can quickly identify opens, shorts, crosses, and transmit & receive signals between the shelf and CO or CPE.

150 Cooper Rd. (F-15) W. Berlin, NJ 08091

Telephone: (856) 753-8585 Fax : (856) 768-7645

www.tagcords.com Telecom Assistance Group

# Adtran TA5000 ADSL Splitter Streaker Kit

# **KIT-T5K-SPLTRA**



Copyright © 2023 by Telecom Assistance Group, Inc. TA5000 is a registered trademark of Adtran

2023 Frontier ID\Master\31ftr\_r11.dsf (07/14/23)

## Adtran TA5000 SHDSL Streaker Kit

# KIT-T5K-SHDSL1



Copyright © 2023 by Telecom Assistance Group, Inc. TA5000 is a registered trademark of Adtran

2023 Frontier ID\Master\32ftr\_r11.dsf (07/14/23)

## Adtran TA5000 V2 Splitter Streaker Kit

# **KIT-T5K-SPLTRV**



TA5000 is a registered trademark of Adtran

2023 Frontier ID\Master\33ftr r11.dsf (07/14/23)

## Adtran TA5000 Combo Streaker Kit

# KIT-T5K-COMBO



### The Kit Includes:

(1) ST-T5K-COMBO Adtran TA5000 Combo Streaker Card 24 Port (w/ 48 LEDs)

### **Application:**

The ST-T5K-COMBO provides a quick method to "streak", verify wiring via LEDs, from the backplane of the Adtran TA5000 (1187410L1, 1187410G1, 1187411L1, 1187411G1) to the Frame. At the Frame simply ground the corresponding pins and the ST-T5K-COMBO will light the LED associated with that connection.



2023 Frontier ID\Master\34ftr\_r11.dsf (07/14/23)

### Adtran TA5000 48 Port COMBO Streaker Kit

### **KIT-T5K-COMBO48**



2023 Frontier ID\Master\35ftr r13.dsf (07/14/23)

### Adtran TA5000 VDSL2 Splitter Streaker Kit

## KIT-T5K-SPLT24VL

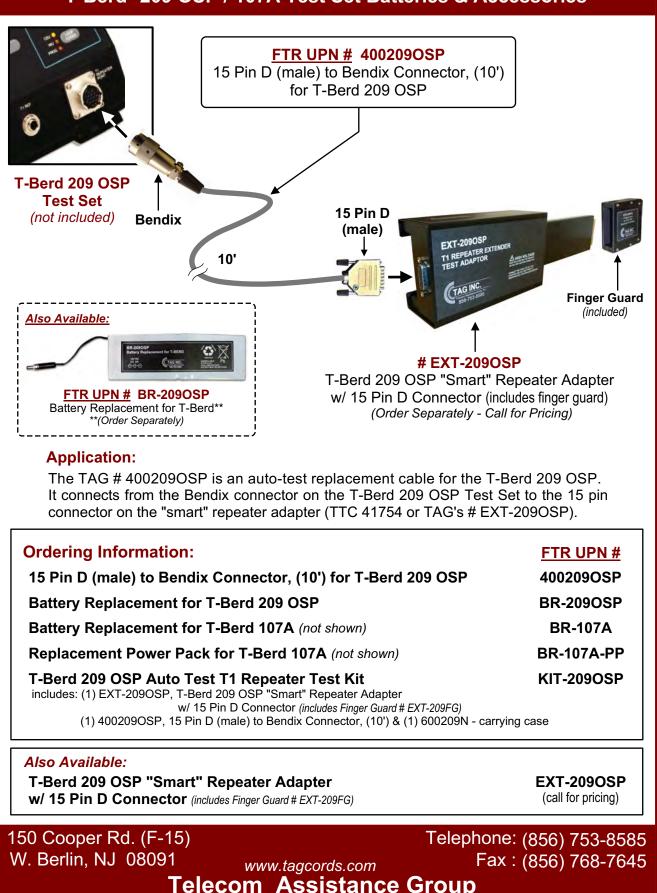
The Kit Includes:

" Low Profile "



2023 Frontier ID\Master\36ftr\_r13.dsf (07/14/23)

## T-Berd\* 209 OSP / 107A Test Set Batteries & Accessories



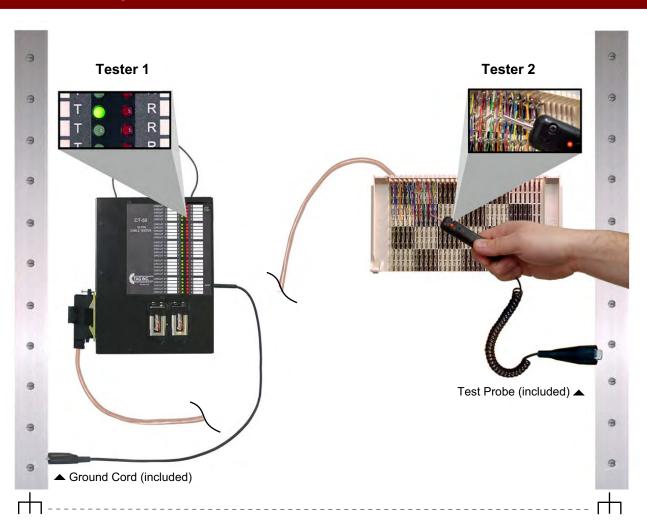
2023 Frontier ID\Master\37ftr\_r14.dsf (07/14/23)





**CT-50** 

## **25 Pair Amphenol Streaker Unit**



### **Application:**

The **CT-50** provides a quick continuity "streaker" test with LEDs. Two installers can quickly test any equipment that uses 50 Pin Amphenol cables.

Tester 1 connects a 50 Pin Amphenol cable to the CT-50. Tester 2 scans the 50 terminated wires (ex. wire wrap block). Tester 2 uses the P-2000 (Protected Test Probe included) to touch the wire wrap pins to verify that the Amphenol pinout corresponds with the wire wrap connection points (ex. Pin 1 Amphenol = Ring - Pair 1 at the Wire Wrap Block).

## Ordering Information:

**25 Pair Streaker Unit w/ LEDs (Tip-Pin 1, Ring-Pin 26)** *includes:* Test Probe, Ground Cord and Extension Cable FTR UPN # CT-50

150 Cooper Rd. (F-15) W. Berlin, NJ 08091

www.tagcords.com Telecom Assistance Group

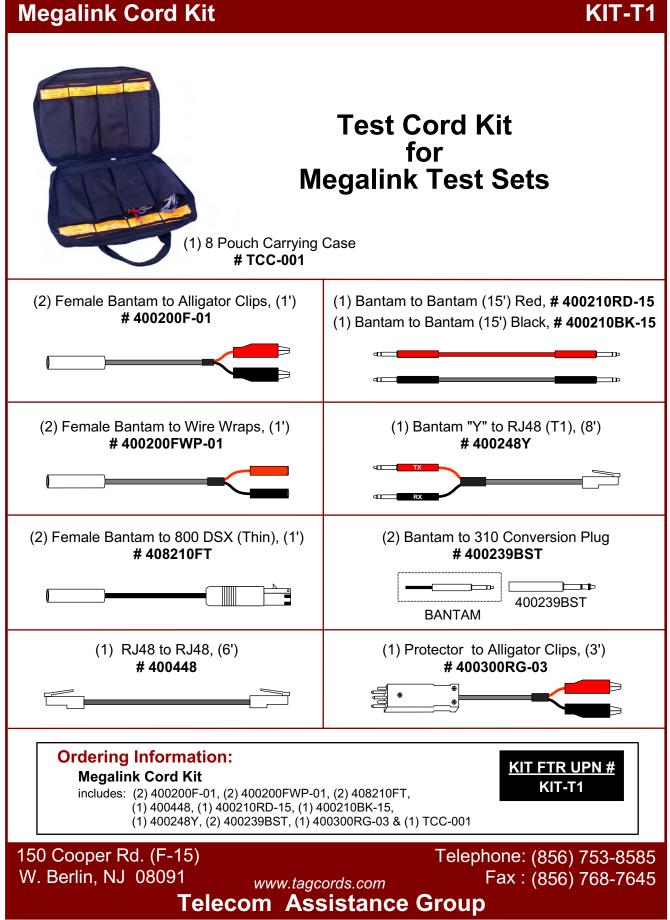
Telephone: (856) 753-8585 Fax: (856) 768-7645

Copyright © 2023 by Telecom Assistance Group, Inc.

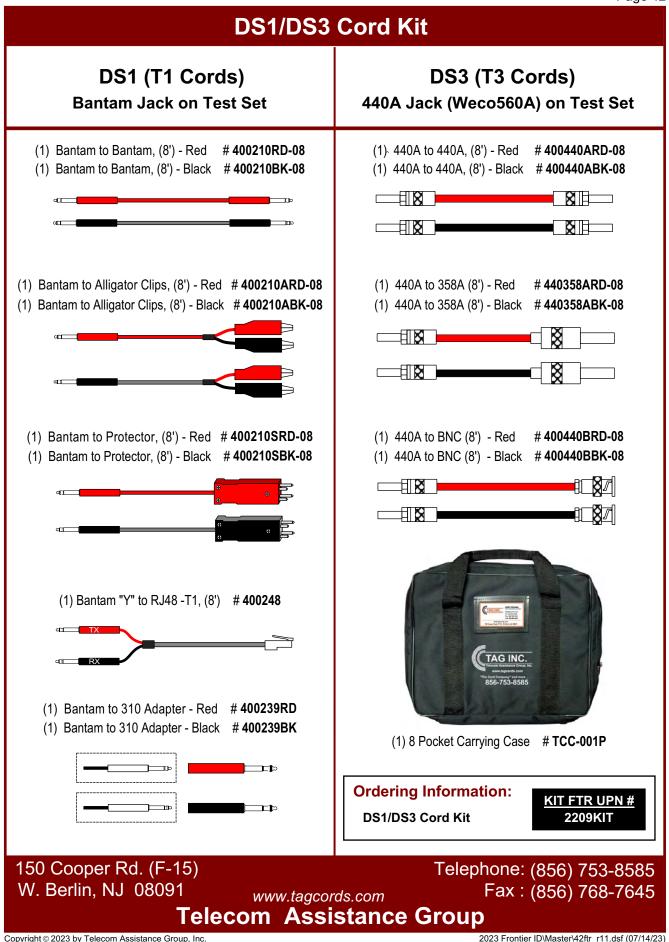
2023 Frontier ID\Master\40ftr\_r15.dsf (07/14/23)

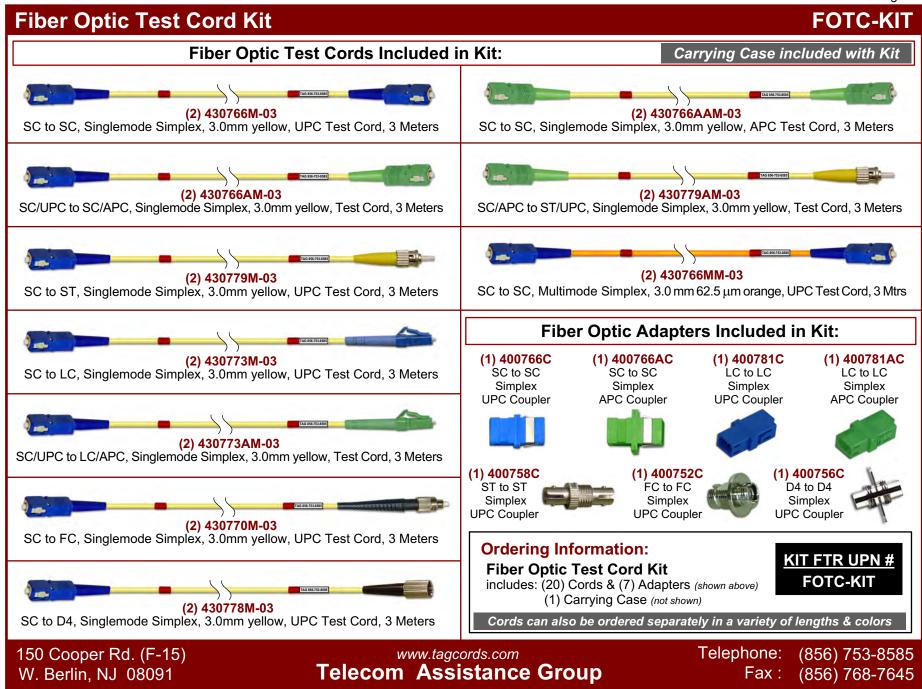
## **Megalink Cord Kit**

Page 4	1



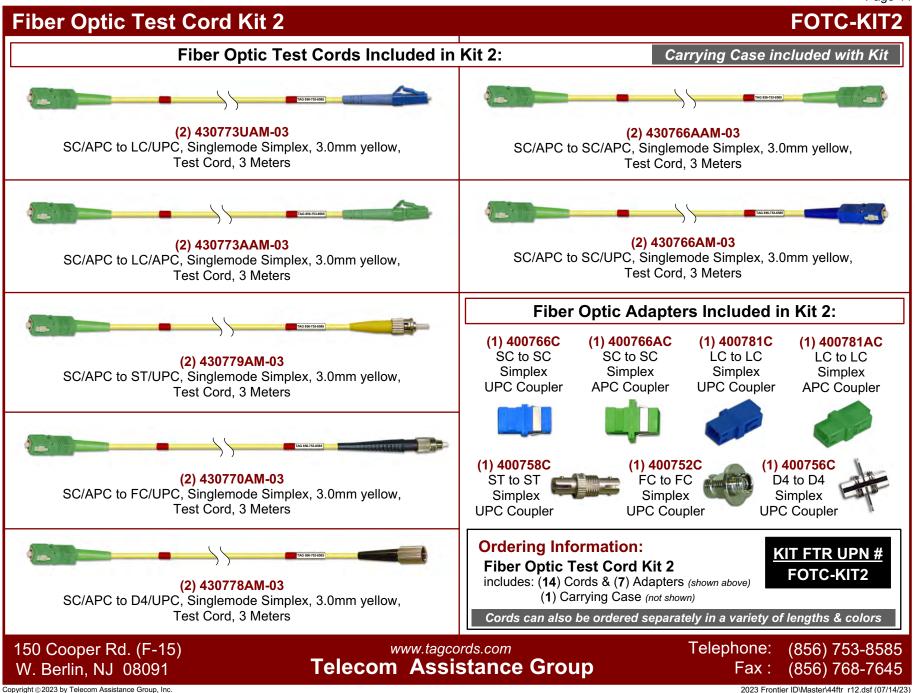


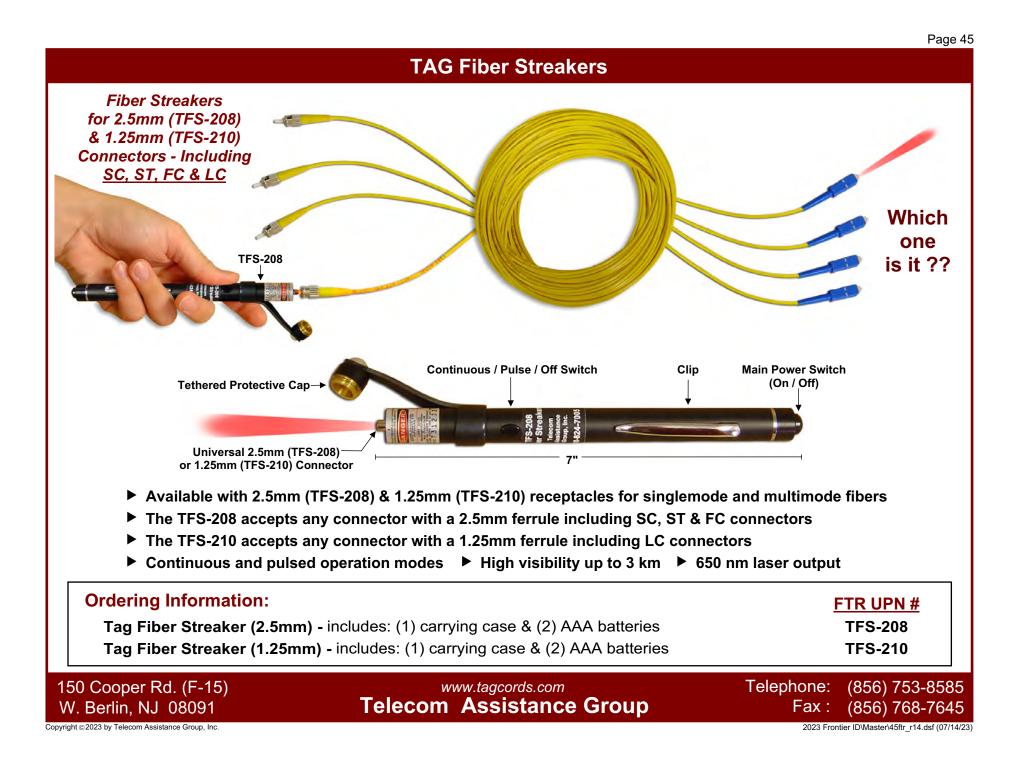




Copyright © 2023 by Telecom Assistance Group, Inc.

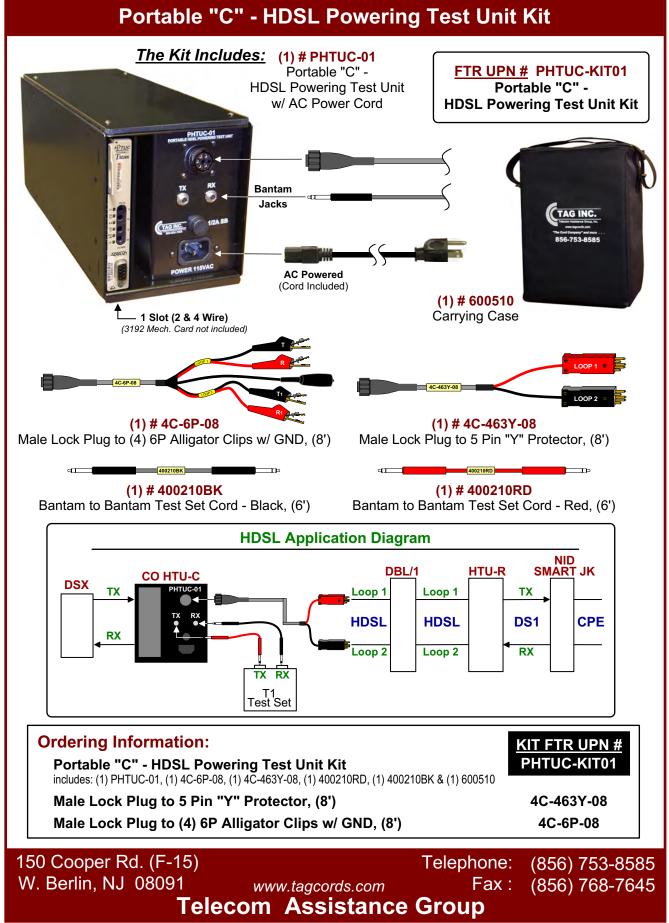
2023 Frontier ID\Master\43ftr\_r11.dsf (07/14/23)











Copyright © 2023 by Telecom Assistance Group, Inc.

2023 Frontier ID\Master\48ftr\_r13.dsf (07/14/23)

#### Portable "R" - HDSL Test Unit Kits Kit Includes: (1) # T-RHDSL Portable "R" - HDSL Test Unit FTR UPN # RHDSL-KIT4 Portable "R" -HDSL Test Unit Kit 1W-A-08 AG INC (cards not included) 56-753-8585 4 Slots for 200/400 Mech. HDSL "R" Cards (1) # 600509 Rugged Connectors **Carrying Case** Various Test Cords (1) # 4W-A-08 Female Lock Plug to (4) Alligator Clips, (8') 00P 1 (1) # 4W-463Y-08 Female Lock Plug to 5 Pin "Y" Protector, (8') LOOP 2 **Ordering Information:** FTR UPN # **Portable "R" - HDSL Test Unit Kit** (w/ standard alligators) RHDSL-KIT4 includes: (1) T-RHDSL, (1) 4W-A-08, (1) 4W-463Y-08 & (1) 600509 Portable "R" - HDSL Test Unit Kit (w/ 6P alligators) RHDSL-BST01 includes: (1) T-RHDSL, (1) 4W-6P-08, (1) 4W-463Y-08 & (1) 600509 Portable "R" - HDSL Test Unit (requires test cords) **T-RHDSL** Female Lock Plug to (4) Alligator Clips, (8') 4W-A-08 Female Lock Plug to 5 Pin "Y" Protector, (8') 4W-463Y-08 Female Lock Plug to (4) 6P Alligator Clips, (8') (not shown) 4W-6P-08 **Carrying Case** 600509 150 Cooper Rd. (F-15) Telephone: (856) 753-8585 W. Berlin, NJ 08091 Fax: (856) 768-7645 www.tagcords.com **Telecom Assistance Group**

2023 Frontier ID\Master\49ftr r13.dsf (07/14/23)

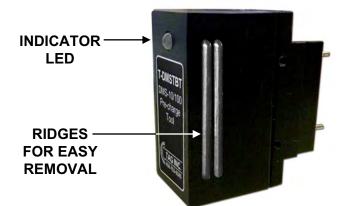
TR UPN # SS7-KIT	(SS7-KIT includes all contents shown below & carrying case)	Protective	e Caps	
Dummy Plugs		QTY / PN #	Description	(not to scale)
	(not to scale)	(50) # SS7-2P	SS7 2 Pin Cap (1/2)	
		(50) # SS7-3P	SS7 3 Pin Cap (5/8)	
(20) # 310DP 310		(24) # SS7-6P	SS7 6 Pin Cap (1 3/8)	
Dummy Plug			Placed over wire wrap terminals a Identifies special circuits (i.e. SS7	
(20) # 210DP	8 15A 110 5A	Labels &	Tags	
È Bantam Dummy Plug	FTR UPN #	FTR UPN #	Description / QTY	<u>(approx. size)</u>
Bunny rug	(QTY of 50)	# SS7-LB1	SS7 Labels, (SM) (QTY of 50)	<b>SS7</b>
(8) # 800DP		# SS7-LB2	SS7 Labels, Rectangle (SM) (QTY of 50)	CRITICAL SS7 CIRCUIT
ົ 800 DSX Dummy Plug		# SS7-LB3	SS7 Labels, Rectangle (LG) (QTY of 25)	CRITICAL SS7 CIRCU
(10) # 453ADP 453A Dummy Plug		# SS7-LBL3B	SS7 Labels, Rectangle (XLG) (QTY of 25)	CRITICAL SS7 CIRCUIT
800 DSX (PN # 800DP)	PN # 310DP), bantam (PN # 210DP), or 453A (PN # 453ADP) jacks ntal insertion / disruption of the circuit ts (i.e. SS7 circuits)	# SS7-TAG	SS7 Threaded Tag (QTY of 50)	CRITICAL SS7 CIRCUIT
<ul> <li>800 DSX (PN # 800DP)</li> <li>Used to prevent accider</li> </ul>	or 453A ( <b>PN # 453ADP</b> ) jacks ntal insertion / disruption of the circuit ts (i.e. SS7 circuits)	# SS7-TAG	(QTY of 50)	ephone: (856) 75

Copyright © 2023 by Telecom Assistance Group, Inc.

2023 Frontier ID\Master\50ftr\_r15.dsf (07/14/23)

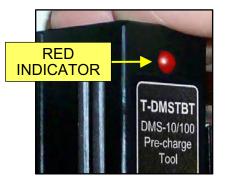
**T-DMSTBT** 

## DMS-10/100 Pre-Charge Tool



FTR UPN # T-DMSTBT DMS-10/100 Pre-Charge Tool





- THE INDICATOR GOES OUT WHEN IT IS SAFE TO INSTALL THE FUSE (APPROX. 10 SEC).
- IF THE INDICATOR STAYS LIT, THERE IS A LOAD OR FAULT ON THE CIRCUIT.

#### **Application:**

TAG's # T-DMSTBT is used to pre-charge shelf power capacitors on a DMS-10/100 switch. This allows a new fuse to be installed without seeing full in-rush surge current. The indicator light goes out when it is safe to install the fuse.

#### **Ordering Information:**

DMS-10/100 Pre-Charge Tool

FTR UPN # T-DMSTBT

150 Cooper Rd. (F-15) W. Berlin, NJ 08091 Telephone: (856) 753-8585 Fax : (856) 768-7645

**Telecom Assistance Group** 

www.tagcords.com

2023 Frontier ID\Master\51ftr\_r17.dsf (07/14/23)

New Replacement Dumb Terminals - Transport / DACS Equipment

## <u>NEW</u> TERMINAL WORKS ON Titan 5500, CS1, CS1L, DACS II, III, IV, Alcatel 1631 & HDSL (Titan 5500 shown below)

## **REMOVE & REPLACE OLD / BROKEN CRTs**





### **SPECIFICATIONS**

- VT-100 COMPATIBLE
- SINGLE RS-232 INPUT
- PRINTER OUTPUT
- LOW POWER

## Printer Port Type:



## Parallel \*\*

\*\* If a Serial Port is needed, please order a Parallel to Serial Adapter (Part # TT-PSA). Please call 856-753-8585 for more information.

v3

### **Ordering Information:**

#### TAG Replacement Single Session Dumb Terminal

includes: (1) 17" Flat Screen Monitor, (1) Keyboard,

(1) Single Session Terminal Controller,

(1) # 400701, DB25M Gender Changer & (1) Quick Guide

www.tagcords.com

150 Cooper Rd. (F-15) W. Berlin, NJ 08091 Telephone: (856) 753-8585 Fax : (856) 768-7645

**Telecom Assistance Group** 

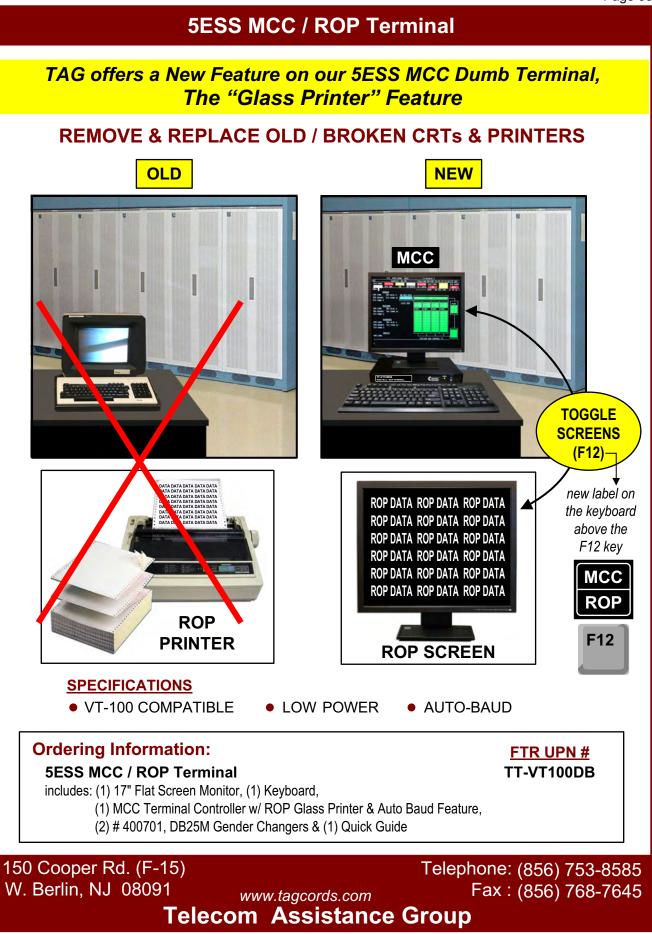
Copyright © 2023 by Telecom Assistance Group, Inc.

2023 Frontier ID\Master\52ftr\_r18.dsf (07/14/23)

FTR UPN # TT-VT100S







2023 Frontier ID\Master\55ftr\_r22.dsf (07/14/23)

## **5ESS Terminal Replacements - Single Session**

## Model:

**TT-SCAPCE** 



#### Includes:

- (1) 17" Flat Screen Monitor
- (1) Dumb Terminal Controller
- (1) Keyboard
- (1) Quick Guide

Concession of the local division of the loca

(1) 400701,(DB25M Gender Changer)

• VT-100 COMPATIBLE SINGLE RS-232 INPUT

PRINTER OUTPUT

**SPECIFICATIONS** 

LOW POWER

•

#### **Printer Port Type:**



Parallel \* \* If a Serial Port is needed, please order a Parallel to Serial Adapter (PN # TT-PSA). Call 856-753-8585 for more information.

v3

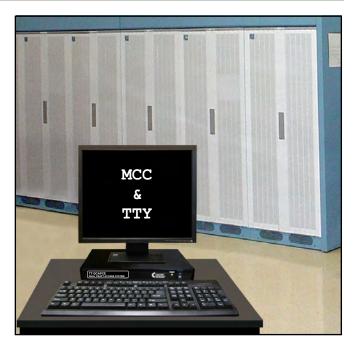
<u>FTR UPN #</u>
TT-SCAPCE
C (not shown) TT-DCA5-PP
Telephone: (856) 753-8585 Fax : (856) 768-7645
-

### lelecom Assistance Grou

## **5ESS Terminal Replacements - Dual Session**

## Model:

## **TT-DCAPCE**



#### **Includes:**

- (1) 17" Flat Screen Monitor
- (1) Dumb Terminal Controller
- (1) Keyboard
- (1) Quick Guide
- (2) 400701, (DB25M Gender Changer)



#### **SPECIFICATIONS**

- VT-100 COMPATIBLE
- DUAL RS-232 INPUTS
- PRINTER OUTPUT
- LOW POWER

#### **Printer Port Type:**



Parallel \* \* If a Serial Port is needed, please order a Parallel to Serial Adapter (PN # TT-PSA). Call 856-753-8585 for more information.

v3

#### **Ordering Information:**

#### **Dual Craft Access System - 5ESS**

includes: (1) 17" Flat Screen Monitor, (1) Keyboard,

- (1) Dual Session Dumb Terminal Controller, (1) Quick Guide &
- (2) # 400701 (DB25M Gender Changer)

**Replacement Power Pack for 5ESS Terminal, 5VDC** (not shown)

TT-DCA5-PP

FTR UPN # **TT-DCAPCE** 

150 Cooper Rd. (F-15) W. Berlin, NJ 08091

www.tagcords.com

Telephone: (856) 753-8585 Fax: (856) 768-7645

**Telecom Assistance Group** 

## **GTD5 Terminal Replacements - Dual Session**

## Model:

## TT-DCAG5



#### <u>Includes:</u>

- (1) 17" Flat Screen Monitor
- (1) Dumb Terminal Controller
- (1) TT-MTG5 (Vertical Mounting Kit)
- (1) Keyboard
- (1) Quick Guide
- (2) 400701, (DB25M Gender Changer)

#### **SPECIFICATIONS**

- VT-100 COMPATIBLE
- DUAL RS-232 INPUTS
- PRINTER OUTPUT
- LOW POWER

#### Printer Port Type:



# Parallel \* \* If a Serial Port is needed, please order the KIT (UPN # TT-DCAG5-KIT1) which includes a Parallel to Serial Adapter (PN # TT-PSA).

v3

#### Ordering Information: Dual Craft Access System - GTD5 includes: (1) 17" Flat Screen Monitor, (1) Keyboard, (1) Dual Session Dumb Terminal Controller, (1) Quick Guide, (1) # TT-MTG5 (Vertical Mounting Kit) & (2) # 400701 (DB25M Gender Changer)

#### **Dual Craft Access System - GTD5 Kit**

includes: (1) 17" Flat Screen Monitor, (1) Keyboard,

- (1) Dual Session Dumb Terminal Controller, (1) Quick Guide,
  - (1) # TT-MTG5 (Vertical Mounting Kit),
  - (2) # 400701 (DB25M Gender Changer) &

(1) # TT-PSA\*\* (Parallel to Serial Printer Adapter w/ AC Power Pack) \*\*not shown

\_\_\_\_\_

Replacement Power Pack for GTD5 Terminal, 5VDC (not shown)

TT-DCA5-PP

Telephone: (856) 753-8585

TT-DCAG5-KIT1

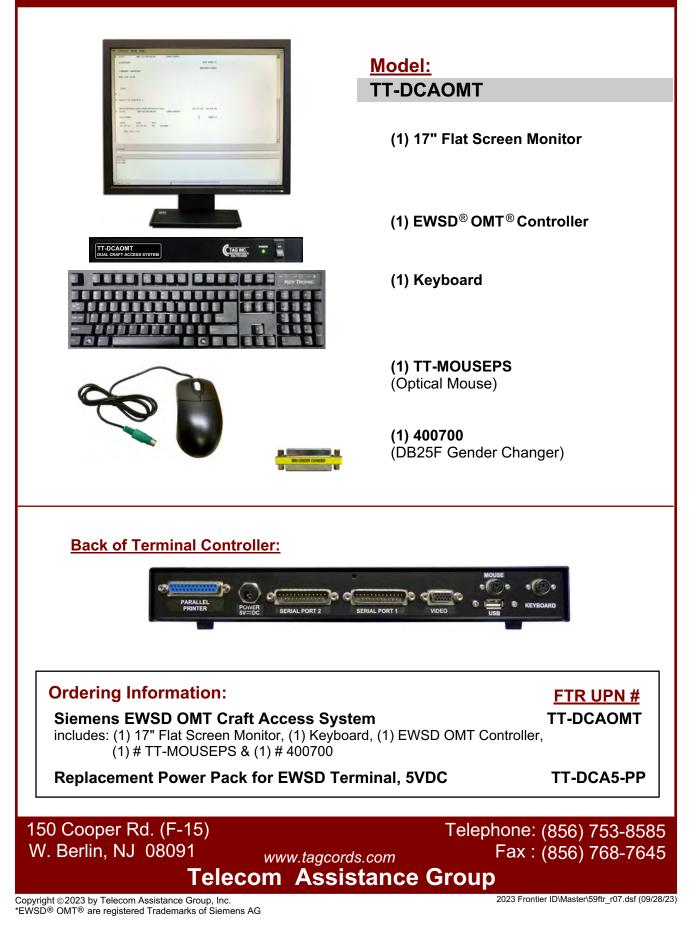
FTR UPN # TT-DCAG5

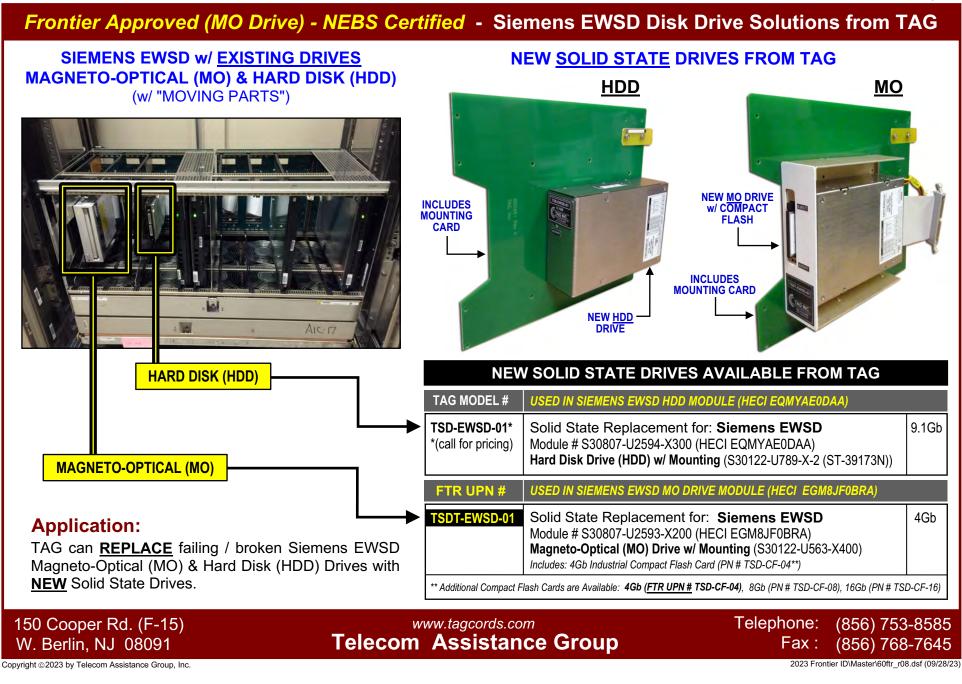
150 Cooper Rd. (F-15) W. Berlin, NJ 08091

www.tagcords.com Telecom Assistance Group

Fax: (856) 768-7645

## **Siemens EWSD OMT\* Terminal Replacements**

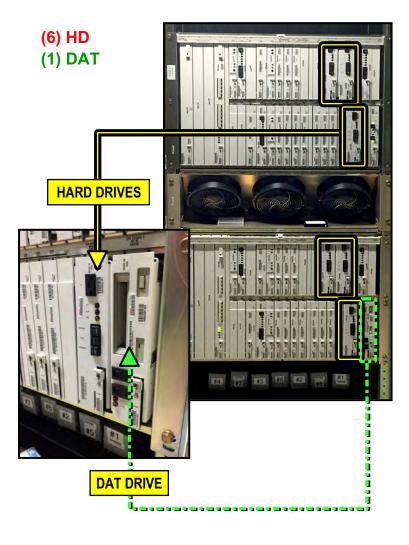




## Frontier Approved - NEBS Certified - 5ESS Solid State Drive Solutions from TAG

#### 5ESS SWITCH w/ EXISTING DRIVES (w/ "MOVING PARTS")

## NEW SOLID STATE DRIVES FROM TAG



## NEW HARD DRIVE





NEW DAT DRIVE w/ COMPACT FLASH

## **Application:**

TAG can **<u>REPLACE</u>** failing / broken 5ESS Hard Drives & DAT Drives with <u>**NEW**</u> Solid State SCSI Drives.

FTR UPN #	USED ON UN375E AND UN375F CIRCUIT PACKS (I	HD)	
TSD-5ESS-01	Solid State Replacement for: Hard Drive, HECI code SP3QADRAAA (typical), KS-23908 QUANTUM 3.5 INCH SCSI	9.1 Gb	
FTR UPN #	USED ON UN376E AND UN376F CIRCUIT PACKS (D	AT)	
TSDT-5ESS-01	Solid State Replacement for: DAT Drive, C1539, HECI code SP3QADLAAC (typical), Includes: 4Gb Industrial Compact Flash Card (FTR UPN # TSD-CF-04*)	4 Gb	
* Additional Compact Flash Cards are Available: <b>4Gb (<u>FTR UPN #</u> TSD-CF-04)</b> , 8Gb (PN # TSD-CF-08), 16Gb (PN # TSD-CF-16)			

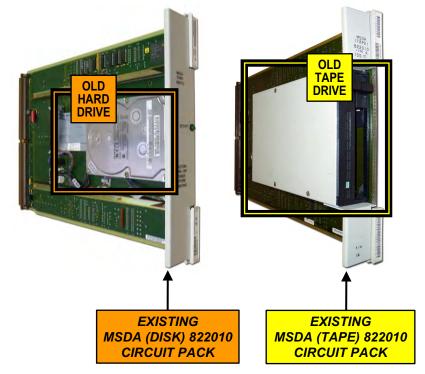
150 Cooper Rd. (F-15) W. Berlin, NJ 08<u>091</u> www.tagcords.com Telecom Assistance Group Telephone: (856) 753-8585 Fax : (856) 768-7645

Copyright ©2023 by Telecom Assistance Group, Inc.

2023 Frontier ID\Master\61ftr\_r05.dsf (09/28/23)

## Frontier Approved - NEBS Certified - Stromberg Carlson DCO Drive Solutions from TAG

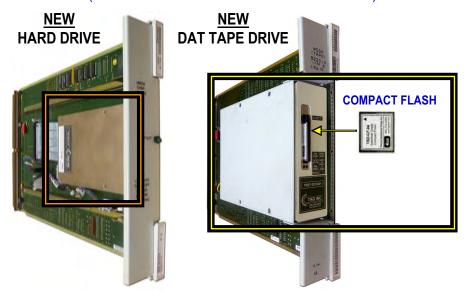
#### DCO MSDA 822010 CIRCUIT PACKS w/ EXISTING <u>HARD DRIVE & TAPE DRIVE</u> (w/ "MOVING PARTS")



#### **Application:**

TAG can <u>**REPLACE</u>** older or failing Hard (Disk) Drives & DAT Tape Drives on existing Stromberg Carlson DCO, MSDA 822010 circuit packs with <u>**NEW**</u> Solid State Drives.</u>

#### NEW <u>SOLID STATE</u> DRIVES FROM TAG (INSTALLED ON EXISTING CIRCUIT PACKS)



FTR UPN #	USED ON EXISTING MSDA (DISK) 822010 CIRCUIT PACK	
TSD-DCO-01	Solid State Replacement <u>Hard Drive</u> used on: Stromberg Carlson DCO, MSDA (DISK) 822010-706, 4.5Gb	
TSD-DCO-02	Solid State Replacement <u>Hard Drive</u> used on: Stromberg Carlson DCO, MSDA (DISK) 822010-716, 9Gb	
FTR UPN #	USED ON EXISTING MSDA (TAPE) 822010 CIRCUIT PACK	
TSDT-DCO-01	Solid State Replacement <u>DAT Tape Drive</u> used on: Stromberg Carlson DCO, MSDA (TAPE) 822010, HECI: EGPQSXU1AB (typical) Includes: 4Gb Industrial Compact Flash Card (FTR UPN # TSD-CF-04)	
TSDT-DCO-02	Solid State Replacement <u>DAT Tape Drive</u> used on: Stromberg Carlson DCO, MSDA (TAPE) 822010-726 Includes: 4Gb Industrial Compact Flash Card (FTR UPN# TSD-CF-04)	
Additional Compact Flash Cards	are Available: <b>4Gb (<u>FTR UPN #</u> TSD-CF-04)</b> , 8Gb (# TSD-CF-08), 16Gb (# TSD-CI	<b>F</b> -16)
	<b>T i i i i i i</b>	

#### 150 Cooper Rd. (F-15) W. Berlin, NJ 08091

www.tagcords.com Telecom Assistance Group Telephone: (856) 753-8585 Fax : (856) 768-7645

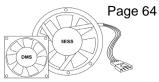
Copyright © 2023 by Telecom Assistance Group, Inc.

2023 Frontier ID\Master\62ftr\_r04.dsf (09/28/23)



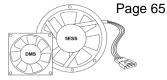
2023 Frontier ID\Master\63ftr\_r01.dsf (09/28/23)





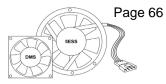
••••••	jcoras.com	6	
Part #	Description		FTR UPN #
		5ESS FANS	
TF-5ESS-01P	KS22501L3 Equiv.	5ESS Fan w/ 3 Leads & AMP Conn. (w/ power prongs)	TF-5ESS-01P
TF-5ESS-01F	KS22501L3 Equiv.	5ESS Fan w/ 3 Leads & Fastons (w/ power prongs)	TF-5ESS-01F
TF-5ESS-02P	KS23912L1A Equiv.	5ESS Fan w/ 5 Leads & AMP Connector	TF-5ESS-02P
TF-5E55-02P	KSZS912L IA Equiv.	(w/ Internal Thermal Speed Control Sensor)	IF-9E33-02P
TF-5ESS-02F	KS23912L1A Equiv.	5ESS Fan w/ 5 Leads & Faston Connectors	TF-5ESS-02F
		(w/ Internal Thermal Speed Control Sensor)	
TF-5ESS-03P	KS23912L2 Equiv.	5ESS Fan w/ 4 Leads & AMP Connector	TF5ESS03P
TF-5ESS-04P	KS22501L3A Equiv.	5ESS Fan w/ 5 Leads & AMP Connector	TF-5ESS-04P
TF-5ESS-04F	KS22501L3A Equiv.	5ESS Fan w/ 5 Leads & Faston Connectors	TF-5ESS-04F
TF-5ESS-10P	KS23398L2 Equiv.	5ESS ISLU (Square Fan) w/ 5 Leads & AMP Connector	TF-5ESS-10P
		ADTRAN FANS	
TF-TA3000-01	Adtran TA3000, 48	V Fan w/ 3 Wire Plug (for HECI: M3PQ0AV, 1181006L1)	
TF-TA5K-01	Adtran TA5000, 48	V Fan w/ 4 Wire Plug	TF-TA5K-01
TF-TA5K-02	Adtran TA5000, 48	V Fan w/ 3 Wire Plug	TF-TA5K-02
		ALCATEL FANS	
TF-ALC-01	Alcatel 1000/7300,	48V Fan w/ Tach & 3 Wire Plug (3EC 15478, 3EC 37933 & 3EC 36760)	TF-ALC-01
TF-AL7300-02		Fan w/ Internal Sensor, Tach & 3 Wire Plug (use in 3EC 16697 (XXXX))	TF-AL7300-02
TF-DSCECS1-01		1, 48V Fan w/ 3 Wire Plug	TF-DSCECS1-01
TF-ALC1603-01		Fan w/ 3 Wire Plug (use in Low-Volume Fan Tray # 625052-000-0XX)	
TF-ALC1631-01		Fan (Square) w/ Power Prongs (use in Assembly # 695-3363-302)	TF-ALC1631-01
TF-ALC1631-02		Fan (Round) w/ Power Prongs & Tach Lead (use in #3AL45446AA)	TF-ALC1631-02
TF-ALC1631-03		48V Fan (Square) w/ Pwr Prongs & Tach Lead (use in #695-8489-001)	
TF-ALC1680-01		48V Fan (Round) w/ Pwr Prongs & Tach Lead (use in #3EM04820AA)	
11 -ALC 1000-01	Alculer root COA,	BIGBAND / ADC FANS	
TF-BIGBND-01	BigBand 12V/w/3	Wire Open End Fan (w/ Speed Control)	TFBIGBND01
TF-BIGBND-03SR	BigBand Shelf / Do		TI DIGDINDUT
TF-BIGBPS-01	•	or BigBand (FTTP bays) & ADC RF Worx Power Supplies	TF-BIGBPS-01
		CIENA FANS	TT-DIGDF3-01
TE CN1600 01	Ciona 1600 DWDM	, 48V Fan (fan only, mounting bracket is not included)	
TF-CN1600-01		/ Fan w/ 3 Wire Plug (TA225DC Equiv.)	TE DN7400.04
TF-DN7100-01			TF-DN7100-01
TF-DN7100-02	Ciena DN7100, 12	/ Fan w/ 3 Wire Plug (TA300DC Equiv.) CISCO 15454 / GTD-5 / KENTROX FANS	TF-DN7100-02
	Ciese ONC 45454		
TF-C15454-01		48V Fan w/ 3 Wire Right Angle Connector	TF-C15454-01
TF-GTD5-01	GTD-5, 48V Fan w/	5	TF-GTD5-01
TF-GTD5AG-01		inications Unit, 48V Fan (60x25mm) w/ 3 Wire Plug	
TF-AI-180		Series 180, 48V Cooling Fan w/ 3 Wire Right Angle Connector	
		/ / FUJITSU / DATAKIT / GALAXY RECTIFIER FANS	
TF-CLXE7-01		n) Fan for Calix E7-2 FTA2 Fan Unit w/ 4 Wire Plug	
TF-FW4500-01		vave 4500 Fan Unit w/ 4 Wire Plug	
TF-FLM150-01	. ,	r Fujitsu FLM 150 Fan Tray w/ 3 Wire Plug	TF-FLM150-01
TF-DATAKIT-01	24V/ Fan for <b>Dataki</b>	t System w/ 3 Wire, 4 Pin Connector	
		•	
TF-GLX595LTB-01		595LTB Rectifier w/ 4 Wire Plug	
	48V Fan for Galaxy	LORAIN / MARCONI RECTIFIER FANS	
TFT-MRECT	48V Fan for Galaxy	LORAIN / MARCONI RECTIFIER FANS Vortex Rectifier (Lorain/Marconi 104545) (V200D50)	TFT-MRECT
TFT-MRECT TF-MREC-01	48V Fan for Galaxy New Fan Tray for Vortex Rectifier (L	LORAIN / MARCONI RECTIFIER FANS Vortex Rectifier (Lorain/Marconi 104545) (V200D50) orain / Marconi) (V200D50), 24V Fan w/ 3 Wire Open End	TFT-MRECT TF-MREC-01
TFT-MRECT TF-MREC-01	48V Fan for Galaxy New Fan Tray for Vortex Rectifier (L Vortex Rectifier (L	LORAIN / MARCONI RECTIFIER FANS Vortex Rectifier (Lorain/Marconi 104545) (V200D50) orain / Marconi) (V200D50), 24V Fan w/ 3 Wire Open End orain/Marconi), 24V Fan & 3 Wire Plug (use in V200E50)	TF-MREC-01 TF-MREC-02
TFT-MRECT TF-MREC-01 TF-MREC-02	48V Fan for Galaxy New Fan Tray for Vortex Rectifier (L Vortex Rectifier (L RHM-400/800 Rect	LORAIN / MARCONI RECTIFIER FANS Vortex Rectifier (Lorain/Marconi 104545) (V200D50) orain / Marconi) (V200D50), 24V Fan w/ 3 Wire Open End orain/Marconi), 24V Fan & 3 Wire Plug (use in V200E50) ifier Unit (Lorain/Marconi), 220VAC Fan	TF-MREC-01
TFT-MRECT TF-MREC-01 TF-MREC-02 TF-RHM400-01	48V Fan for Galaxy New Fan Tray for Vortex Rectifier (L Vortex Rectifier (L RHM-400/800 Rect Lorain Rectifier (A	LORAIN / MARCONI RECTIFIER FANS Vortex Rectifier (Lorain/Marconi 104545) (V200D50) orain / Marconi) (V200D50), 24V Fan w/ 3 Wire Open End orain/Marconi), 24V Fan & 3 Wire Plug (use in V200E50) tifier Unit (Lorain/Marconi), 220VAC Fan 50B50), 48V Fan w/ 2 Wire Plug	TF-MREC-01 TF-MREC-02
TFT-MRECT TF-MREC-01 TF-MREC-02 TF-RHM400-01 TF-LRA50B50-01	48V Fan for Galaxy New Fan Tray for Vortex Rectifier (L Vortex Rectifier (L RHM-400/800 Rect Lorain Rectifier (A	LORAIN / MARCONI RECTIFIER FANS Vortex Rectifier (Lorain/Marconi 104545) (V200D50) orain / Marconi) (V200D50), 24V Fan w/ 3 Wire Open End orain/Marconi), 24V Fan & 3 Wire Plug (use in V200E50) ifier Unit (Lorain/Marconi), 220VAC Fan	TF-MREC-01 TF-MREC-02 TF-RHM400-01
TFT-MRECT TF-MREC-01 TF-MREC-02 TF-RHM400-01 TF-LRA50B50-01	48V Fan for Galaxy New Fan Tray for Vortex Rectifier (L Vortex Rectifier (L RHM-400/800 Rect Lorain Rectifier (A Lorain Rectifier (V	LORAIN / MARCONI RECTIFIER FANS Vortex Rectifier (Lorain/Marconi 104545) (V200D50) orain / Marconi) (V200D50), 24V Fan w/ 3 Wire Open End orain/Marconi), 24V Fan & 3 Wire Plug (use in V200E50) tifier Unit (Lorain/Marconi), 220VAC Fan 50B50), 48V Fan w/ 2 Wire Plug	TF-MREC-01           TF-MREC-02           TF-RHM400-01           TF-LRA50B50-01
TFT-MRECT TF-MREC-01 TF-MREC-02 TF-RHM400-01 TF-LRA50B50-01 TF-LRV50B50-01	48V Fan for Galaxy New Fan Tray for Vortex Rectifier (L Vortex Rectifier (L RHM-400/800 Rect Lorain Rectifier (A Lorain Rectifier (V	LORAIN / MARCONI RECTIFIER FANS Vortex Rectifier (Lorain/Marconi 104545) (V200D50) orain / Marconi) (V200D50), 24V Fan w/ 3 Wire Open End orain/Marconi), 24V Fan & 3 Wire Plug (use in V200E50) tifier Unit (Lorain/Marconi), 220VAC Fan 50B50), 48V Fan w/ 2 Wire Plug 50B50), 24V Fan w/ 3 Wire Plug VS (CBX500, DDM-2000, METROPOLIS, FT-2000, DACS III / IV)	TF-MREC-01           TF-MREC-02           TF-RHM400-01           TF-LRA50B50-01
TFT-MRECT TF-MREC-01 TF-MREC-02 TF-RHM400-01 TF-LRA50B50-01 TF-LRV50B50-01 TF-DDM201	48V Fan for Galaxy New Fan Tray for Vortex Rectifier (L Vortex Rectifier (L RHM-400/800 Rect Lorain Rectifier (V LUCENT FAN Lucent DDM-2000,	LORAIN / MARCONI RECTIFIER FANS Vortex Rectifier (Lorain/Marconi 104545) (V200D50) orain / Marconi) (V200D50), 24V Fan w/ 3 Wire Open End orain/Marconi), 24V Fan & 3 Wire Plug (use in V200E50) tifier Unit (Lorain/Marconi), 220VAC Fan 50B50), 48V Fan w/ 2 Wire Plug 50B50), 24V Fan w/ 3 Wire Plug VS (CBX500, DDM-2000, METROPOLIS, FT-2000, DACS III / IV)	TF-MREC-01           TF-MREC-02           TF-RHM400-01           TF-LRA50B50-01           TF-LRV50B50-01
TFT-MRECT TF-MREC-01 TF-MREC-02 TF-RHM400-01 TF-LRA50B50-01 TF-LRV50B50-01 TF-DDM201 TF-DDM201-KIT1	48V Fan for Galaxy New Fan Tray for Vortex Rectifier (L Vortex Rectifier (L RHM-400/800 Rect Lorain Rectifier (A Lorain Rectifier (V LUCENT FAN Lucent DDM-2000, Lucent DDM-2000,	LORAIN / MARCONI RECTIFIER FANS Vortex Rectifier (Lorain/Marconi 104545) (V200D50) orain / Marconi) (V200D50), 24V Fan w/ 3 Wire Open End orain/Marconi), 24V Fan & 3 Wire Plug (use in V200E50) iffier Unit (Lorain/Marconi), 220VAC Fan 50B50), 48V Fan w/ 2 Wire Plug 50B50), 24V Fan w/ 3 Wire Plug VS (CBX500, DDM-2000, METROPOLIS, FT-2000, DACS III / IV) , 24V Fan	TF-MREC-01 TF-MREC-02 TF-RHM400-01 TF-LRA50B50-01 TF-LRV50B50-01 TF-DDM201
TFT-MRECT TF-MREC-01 TF-MREC-02 TF-RHM400-01 TF-LRA50B50-01 TF-LRV50B50-01 TF-DDM201 TF-DDM201-KIT1 TF-DDM202	48V Fan for Galaxy New Fan Tray for Vortex Rectifier (L Vortex Rectifier (L RHM-400/800 Rect Lorain Rectifier (A Lorain Rectifier (V LUCENT FAN Lucent DDM-2000, Lucent DDM-2000,	LORAIN / MARCONI RECTIFIER FANS Vortex Rectifier (Lorain/Marconi 104545) (V200D50) orain / Marconi) (V200D50), 24V Fan w/ 3 Wire Open End orain/Marconi), 24V Fan & 3 Wire Plug (use in V200E50) ififer Unit (Lorain/Marconi), 220VAC Fan 50B50), 48V Fan w/ 2 Wire Plug 50B50), 24V Fan w/ 3 Wire Plug (S (CBX500, DDM-2000, METROPOLIS, FT-2000, DACS III / IV) , 24V Fan , 24V Fan Kit w/ Mounting Plate	TF-MREC-01           TF-MREC-02           TF-RHM400-01           TF-LRA50B50-01           TF-LRV50B50-01           TF-DDM201
TFT-MRECT TF-MREC-01 TF-MREC-02 TF-RHM400-01 TF-LRA50B50-01 TF-LRV50B50-01 TF-DDM201 TF-DDM201-KIT1 TF-DDM202 TF-CBX500-01	48V Fan for Galaxy New Fan Tray for Vortex Rectifier (L Vortex Rectifier (L RHM-400/800 Rect Lorain Rectifier (A Lorain Rectifier (V LUCENT FAN Lucent DDM-2000, Lucent DDM-2000, Lucent DDM-2000, Lucent CBX500 O	LORAIN / MARCONI RECTIFIER FANS Vortex Rectifier (Lorain/Marconi 104545) (V200D50) orain / Marconi) (V200D50), 24V Fan w/ 3 Wire Open End orain/Marconi), 24V Fan & 3 Wire Plug (use in V200E50) ififer Unit (Lorain/Marconi), 220VAC Fan 50B50), 48V Fan w/ 2 Wire Plug 50B50), 24V Fan w/ 3 Wire Plug <i>(S (CBX500, DDM-2000, METROPOLIS, FT-2000, DACS III / IV)</i> , 24V Fan , 24V Fan Kit w/ Mounting Plate , 48V Fan (for Nidec T35078-LUC 440233,Com 408741205) (fan only) CD, 12V Cooling Fan w/ 3 Wire Pins	TF-MREC-01           TF-MREC-02           TF-RHM400-01           TF-LRA50B50-01           TF-LRV50B50-01           TF-DDM201           TF-DDM201-KIT1           TF-CBX500-01
TFT-MRECT TF-MREC-01 TF-MREC-02 TF-RHM400-01 TF-LRA50B50-01 TF-LRV50B50-01 TF-DDM201 TF-DDM201-KIT1 TF-DDM202 TF-CBX500-01 TF-DMXMET-01	48V Fan for Galaxy New Fan Tray for Vortex Rectifier (L Vortex Rectifier (L RHM-400/800 Rect Lorain Rectifier (A Lorain Rectifier (V LUCENT FAN Lucent DDM-2000, Lucent DDM-2000, Lucent CBX500 O Lucent Metropolis	LORAIN / MARCONI RECTIFIER FANS Vortex Rectifier (Lorain/Marconi 104545) (V200D50) orain / Marconi) (V200D50), 24V Fan w/ 3 Wire Open End orain/Marconi), 24V Fan & 3 Wire Plug (use in V200E50) ififer Unit (Lorain/Marconi), 220VAC Fan 50B50), 48V Fan w/ 2 Wire Plug 50B50), 24V Fan w/ 3 Wire Plug <i>IS (CBX500, DDM-2000, METROPOLIS, FT-2000, DACS III / IV)</i> , 24V Fan , 24V Fan Kit w/ Mounting Plate , 48V Fan (for Nidec T35078-LUC 440233,Com 408741205) (fan only) CD, 12V Cooling Fan w/ 3 Wire Plug	TF-MREC-01           TF-MREC-02           TF-RHM400-01           TF-LRA50B50-01           TF-LRV50B50-01           TF-DDM201           TF-DDM201-KIT1           TF-CBX500-01           TF-DMXMET-01
TFT-MRECT TF-MREC-01 TF-MREC-02 TF-RHM400-01 TF-LRA50B50-01 TF-LRV50B50-01 TF-DDM201 TF-DDM201-KIT1 TF-DDM202 TF-CBX500-01 TF-CBX500-01 TF-DMXMET-01 TF-DMXMET-02	48V Fan for Galaxy New Fan Tray for Vortex Rectifier (L Vortex Rectifier (L RHM-400/800 Rect Lorain Rectifier (A Lorain Rectifier (V LUCENT FAN Lucent DDM-2000, Lucent DDM-2000, Lucent CBX500 O Lucent Metropolis	LORAIN / MARCONI RECTIFIER FANS Vortex Rectifier (Lorain/Marconi 104545) (V200D50) orain / Marconi) (V200D50), 24V Fan w/ 3 Wire Open End orain/Marconi), 24V Fan & 3 Wire Plug (use in V200E50) iffier Unit (Lorain/Marconi), 220VAC Fan 50B50), 48V Fan w/ 2 Wire Plug 50B50), 24V Fan w/ 3 Wire Plug <i>IS</i> (CBX500, DDM-2000, METROPOLIS, FT-2000, DACS III / IV) , 24V Fan , 24V Fan Kit w/ Mounting Plate , 48V Fan (for Nidec T35078-LUC 440233,Com 408741205) (fan only) CD, 12V Cooling Fan w/ 3 Wire Plug DMX, 48V Fan w/ 4 Wire Plug DMX Access Multiplexer, 48V Fan w/ 4 Wire Black Plug	TF-MREC-01           TF-MREC-02           TF-RHM400-01           TF-LRA50B50-01           TF-LRV50B50-01           TF-DDM201           TF-DDM201-KIT1           TF-CBX500-01           TF-DMXMET-01           TF-DMXMET-02
TF-GLX595LTB-01 TF-MREC-01 TF-MREC-02 TF-RHM400-01 TF-LRA50B50-01 TF-LRV50B50-01 TF-DDM201 TF-DDM201-KIT1 TF-DDM202 TF-CBX500-01 TF-DMXMET-01 TF-DMXMET-02 TF-FT201 TF-DACS3/4-01	48V Fan for Galaxy New Fan Tray for Vortex Rectifier (L Vortex Rectifier (L RHM-400/800 Rect Lorain Rectifier (A Lorain Rectifier (V LUCENT FAN Lucent DDM-2000, Lucent DDM-2000, Lucent CBX500 OO Lucent Metropolis Lucent Metropolis Lucent FT-2000, 4	LORAIN / MARCONI RECTIFIER FANS Vortex Rectifier (Lorain/Marconi 104545) (V200D50) orain / Marconi) (V200D50), 24V Fan w/ 3 Wire Open End orain/Marconi), 24V Fan & 3 Wire Plug (use in V200E50) ififer Unit (Lorain/Marconi), 220VAC Fan 50B50), 48V Fan w/ 2 Wire Plug 50B50), 24V Fan w/ 3 Wire Plug <i>IS (CBX500, DDM-2000, METROPOLIS, FT-2000, DACS III / IV)</i> , 24V Fan , 24V Fan Kit w/ Mounting Plate , 48V Fan (for Nidec T35078-LUC 440233,Com 408741205) (fan only) CD, 12V Cooling Fan w/ 3 Wire Plug	TF-MREC-01           TF-MREC-02           TF-RHM400-01           TF-LRA50B50-01           TF-LRV50B50-01           TF-DDM201           TF-DDM201-KIT1           TF-CBX500-01           TF-DMXMET-01





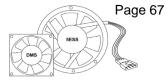
www.tag		2_0
Part #	Description	FTR UPN #
	NEC FANS	
TF-NEC-01	NEC, 48V Fan (fan only) (FD-31201A / FD-32401A)	TF-NEC-01
TF-NEC01-KIT1	NEC, 48V Fan Kit w/ Mounting & Grill (FD-31201A / FD-32401A)	
TF-NEC-02	NEC, 48V Fan (fan only) (ITS-2400)	
TF-NEC02-KIT1	NEC, 48V Fan Kit w/ Mounting & Grill (ITS-2400)	
TF-NEC-03	NEC, 48V Fan (fan only) (ITS-2400V FL)	
	NORTEL FANS (DMS, Carrier VoIP, DPCC SuperNode "Squirrel Cage" Blowers)	
F-DMS01	DMS-100, 48V Fan w/ Power Prongs (use in NT3X90AC / NTBX63AA fan trays)	TF-DMS01
	DMS-100, 48V Part w/ Power Prongs (use in N13X90AC / N15X03AA fail trays)	
TF-DMS02		TF-DMS02
FLMP-DMFA-10	DMS Fan Alarm Repl. Lamp ("Fan Fail" / "Frame Fail") (QTY of 10)	
FLMP-DMFA-25	DMS Fan Alarm Repl. Lamp ("Fan Fail" / "Frame Fail") (QTY of 25)	
FLMP-DMSA-10	DMS Aisle Alarm Repl. Lamp (QTY of 10)	
FT-DMS48KIT4	DMS-100 (NT3X90AA / NT3X90AB), 24VAC to 48VDC Fan Tray Conversion Kit 4	TFT-DMS48KIT4
FFT-3X9013T ***NEW***	<b>TAG Universal DMS-100 3X9013 Fan Tray</b> (NEW TRAY is pre-assembled w/ (5) NEW fans, Alarm Board, Wiring Harness w/ Connector & Universal Mounting Holes for NT3X90AA / AB / AC / AF) - No 24VAC Inverters - No Paddle Sensors	TFT-3X9013T
	DMS-100, 48V Fan w/ TTL Tach & 3 Wire Plug (use in NT3X90AF fan travs)	TEDM602
F-DMS03	DMS-100, 480 Fan w/ TTL Tach & 3 write Plug (use in N13390AF fan trays)	TFDMS03
FC-3X90AF-01	DMS-100, Pan Alarm Board for the NT3X90AF Cooling Pan Unit DMS-100, 24VAC Fan w/ Power Prongs (use in NT3X90AA / NT3X90AB fan trays)	TEDMONAAC
F-DMS04AC		TFDMS04AC
F-RX50FF-01	DMS SDM, 12V Fan w/ 3 Wire Plug & Speed Control (use in Nortel SDM # NTRX50FF)	TF-RX50FF-01
F-DMS-NTRX91	DMS-100, 48V Fan (use in NTRX91AA / NT0X91AA, CLEI: ENMYACM)	TF-DMS-NTRX9
F-DMS10-01	DMS-10, 48V Fan w/ Power Prongs	TF-DMS10-01
F-DMS-FOS	Nortel IW SPM-IP, 48V Fan for NTLX56AA Fan Assemblies (fan only)	TF-DMS-FOS
F-MG9K-01	Nortel/GENBAND Media Gateway 9000, 48V Fan w/ 3 Wire Plug (for NTNY18AA)	TF-MG9K-01
F-DMSLGN6-01	DMS-500/250 DPCC (225mm) Impeller Fan for XA-Core Blower Drawer	
F-DMSMCL-02	DMS-100 Dual-Scroll Blower Replacement Unit	TF-DMSMCL-02
FC-DMSAPW-3	Alarm Board Replacement for DMS LIM / ENET Blower	
F-DMSLGN5	DMS-100 DPCC SuperNode Blower "Squirrel Cage" Replacement	TF-DMSLGN5
	SIEMENS EWSD FANS	
F-EWSD-01	Siemens EWSD, Square 48V Fan w/ Power Prongs (fan only, use with existing guard grill)	TF-EWSD-01
F-EWSD-02	Siemens EWSD, Round 48V Fan w/ Power Prongs (fan only, use with existing guard grill)	
	STROMBERG CARLSON DCO FANS	1
F-DCOCMF-01	48V Fan for Stromberg Carlson DCO CMF Bay w/ 3 Leads & Fastons	TF-DCOCMF-01
F-DCODCF-01	48V Fan for Stromberg Carlson DCO DCF Bay w/ 3 Leads & Spade Lugs	
F-DCONHD-01	48V Fan for Stromberg Carlson DCO Non-HD CMF Bay w/ 2 Wire Open End	TF-DCONHD-01
FF-DCOMEF-01	48V Fan for Stromberg Carlson DCO MEF Bay (80mm x 45mm) w/ 3 Wire Plug	TF-DCOMEF-01
F-DCO-02	48V Fan for Stromberg Carlson DCO CMF / DTF Bay w/ 3 Leads & Fastons	TF-DCO-02
	STP RING NODE / WAVESTAR / WIDEBAND 3190 FANS	
F-STPRN-01	STP Ring Node Frame/Cabinet, 48V Fan w/ 5 Wire Plug	
F-WSTR-01	WaveStar TDM 10G, 48V Fan w/ 3 Wire Plug	
F-WB3190	Wideband 3190, 48V Fan w/ 3 Wire Plug	
	TELCO SYSTEMS FANS	
F-EL100	Edgelink 100, Fan (40mm)	TF-EL100
F-EL100DET	Edgelink 100, Detector PC Board	
F-EL100-KIT2	Edgelink 100, Fan Kit (40mm)	TF-EL100-KIT2
F-EL100-02	Edgelink 100, Fan (35mm)	TF-EL100-02
F-EL330-01	Edgelink AXX330G1, Fan (80mm) w/ 3 Wire Plug	
	OSP CABINET / TRAY FANS & ALARM CONTROL UNITS	·
F-NTOPAC	48V Fan for Nortel Opac / OPM Cabinet w/ Round Weatherproof Connector	TF-NTOPAC
F-NTOPAC-02	48V Fan for Nortel Opac / OPM Cabinet w/ Kound Weatherproof Connector	TF-NTOPAC-02
F-NTOPAC-02	48V Fan for Nortel Opac / OPM Cabinet w/ Sealed 3 Pin Plug	
	48V Fan for Nortel OPAC / OPM Cabinet w/ Sealed 3 Pin Plug 48V Fan for Nortel OPAC / OPM Cbnt (Access Node), 800A HX w/ 3 Wire Open End	TF-NTOPAC-04
F-NTOPAC-3		TF-NTOPAC-3
FG-162KIT-01	Guard Grill Repl. Kit for Round 162mm Fans (includes hardware)	TFG-162KIT-01
	48V Fan for Nortel Opac Access Node Tray / 800A Cabinet w/ 3 Wire Plug (w/FPS)	TF-NTOPAC-05
	48V Fan for Nortel Opac Access Node Tray w/ Power Prongs, Untermin. FPS Lead	
F-NTOPAC-05F		TF-NTANCFT-0 <sup>2</sup>
F-NTOPAC-05F F-NTANCFT-01	48V Fan for Nortel Access Node/Charles Tray (92-FAN840-X) w/ 3 Wire Plug	
F-NTOPAC-05F F-NTANCFT-01	48V Fan for Nortel Access Node/Charles Tray (92-FAN840-X) w/ 3 Wire Plug         48V Fan for BFU in DMS-100 OPM Cbnt w/ Pwr Prongs & Unterminated Tach Lead	TF-DMS06
F-NTOPAC-05F F-NTANCFT-01 F-DMS06		
F-NTOPAC-05F F-NTANCFT-01 F-DMS06 FR-8X06ABT	48V Fan for BFU in DMS-100 OPM Cbnt w/ Pwr Prongs & Unterminated Tach Lead	TF-DMS06
IF-NTOPAC-05 IF-NTOPAC-05F IF-NTANCFT-01 IF-DMS06 IFR-8X06ABT IFF-ES660-01 IFF-SLCAPW-01	48V Fan for BFU in DMS-100 OPM Cbnt w/ Pwr Prongs & Unterminated Tach Lead Tray Refurbish-Paddleless Alarm Conversion Upgrade for DMS OPM NT8X06AB	TF-DMS06 TFR-8X06ABT
IF-NTOPAC-05F IF-NTANCFT-01 IF-DMS06 IFR-8X06ABT IF-ES660-01	48V Fan for BFU in DMS-100 OPM Cbnt w/ Pwr Prongs & Unterminated Tach Lead         Tray Refurbish-Paddleless Alarm Conversion Upgrade for DMS OPM NT8X06AB         24V (60x25mm) Fan for Lucent ES660 Rectifier Unit w/ 2 Wire Plug	TF-DMS06 TFR-8X06ABT TF-ES660-01





Part #	Description	FTR UPN #
	CONTROL BOARDS - continued from previous	
TF-SLC201-02	48V Heat Exch. for <b>80 Type Cabinet</b> w/ Round Screw on Conn (KS23912L4 Equiv.)	TF-SLC201-02
TFC-114A-01	<b>114A Fan Control Unit</b> for <b>80 Type Cabinet</b> wir round Gorew on Control (102007224 Equit.)	
TFC-LU4-01	Alarm Control Board for Lucent 4A/4B, 4G/SLC2000 Tray & 114A Control Unit	TFC-LU4-01
TF-SLCBC-01	48V Battery Cooling Fan for <b>80 Type Cabinet</b> w/ 3 Wire Plug	TF-SLCBC-01
TFC-116A-01	Alarm Control Board for Lucent 116A Battery Fan Unit (use with existing bracket)	11-32080-01
	48V Fan for SLC 2000 - Lucent 4A/4B Tray w/ 5 Wire Plug (KS23912L6)	TE SL COM
TF-SLC201		TF-SLC201
TFCS-LU4APA-06	Power Cable for Lucent 4A/4B Fan Tray, (6') 48V Fan for Lucent 2A Tray w/ 3 Leads & Fastons (KS22501L5)	TFCS-LU4APA-06
TF-LU2A		TF-LU2A
TF-LU2B	48V Fan for Lucent 2B Fan Tray w/ 3 Wire Plug (KS22501L5A)	TF-LU2B
TF-SLC5-01	48V Fan for SLC5 Cabinet Lucent 2B Fan Tray w/ 3 Wire Plug (KS22501L5A)	TF-SLC5-01
TFC-LU2BC-01	Alarm Control Board for Lucent 2B & 2C Fan Trays	TFC-LU2BC-01
TF-LU2C	48V Fan for Lucent 2C Fan Tray w/ 3 Wire Plug (KS22501L5A)	
TF-LU2C-02F	48V Fan for Lucent 2C Fan Tray w/ 3 Wires & Faston Connectors	
TF-ALC7330-4	Alcatel 7330 VRAD Fan Kit w/ Quick Install Template Plate	TF-ALC7330-4
TF-ALC7330-C	(1) Individual Alcatel 7330 VRAD 48V Fan w/ 3 Wire Open End for splicing	TF-ALC7330-C
TF-ALC7342-01	48V Fan for Nokia 7342 Rolt Fan Tray w/ 4 Wire Plug	
TF-ALC1218-01	24V Fan for Alcatel 1218 Cabinet Tray w/ 2 Wire, 3 Pin Connector	TF-ALC1218-01
TF-ALC1218-02	48V Fan for Alcatel 1218 Cabinet Roof w/ 2 Unterminated Leads	TF-ALC1218-02
TFC-248E-01	Battery Vent Fan Control Board for (Emerson) ALP-248E/448E Cabinets	
TF-PURALP-01	48V HX for ALP-248/448 (Purcell) Cabinet Door (Bottom) & Battery Cooling w/ 4 Wire Plug	TF-PURALP-01
TF-PURALP-02	48V HX for ALP-248/448 (Purcell) Cabinet Door (Top) w/ 4 Wire Plug & Grommet	
TF-COM6DF-01	48V Fan for CommScope Cbnt, 6D/F Bay, VAUCADY(XXX) w/ internal sensor & 3 Wire, 6 Pin Plug	TF-COM6DF-01
TF-COM6DF-02	48V Fan for CommScope Cabinet, ALP HX Door w/ 5 Wire, 6 Pin Connector	TF-COM6DF-02
TF-COM6DF-02R	48V Fan for CommScope 82 Cbnt, HX Door w/ 5 Wire, 6 Pin (includes 10K thermistor cable)	
TF-COM6DF-04	48V Fan for CommScope Cbnt, 6D/F Bay, VAUCADY(XXX) w/ internal sensor & 3 Wire, 4 Pin Plug	
TF-COM6BC-01	48V Fan for CommScope Cbnt, 6B/C Battery / ALP HX Door w/ 3 Wire, 4 Pin Connector	TF-COM6BC-01
TF-COM52E-01	48V Fan for CommScope 52E Cbnt, Battery w/ (1) 2 Wire, 4 Pin Conn & (1) 2 Wire, 2 Pin Plug	
TFT-COM48B-01	3 Fan Stainless Steel Assembly for CommScope ALP 448/248 HX Door Fans	
TFT-SLC96-AC01	110VAC Fan w/ Bkt Assembly for SLC96 (36 Type) Cabinet (KS22099L5 Equiv.)	TFT-SLC96-AC01
TFT-SLC96-AC01L	110VAC (Low Temp) Fan w/ Bkt Assembly for SLC96 (36 Type) Cabinet (KS22099L5)	TFT-SLC96-AC01L
TF-SLC96-AC02	110VAC Fan (fan only) for <b>SLC96 (36 Type) Cabinet</b> ( <i>use w/</i> KS22099L5)	TF-SLC96-AC02
T-THST9568	Thermostat Temperature Control Switch, 95/68 (OFF=68F, ON=95F)	T-THST9568
T-THST10585	Thermostat Temperature Control Switch, 105/85	T-THST10585
TF-FUJ6200-01	48V Heat Exchanger for <b>Fujitsu 6200 Cabinet</b> w/ 5 Wire Plug	
TF-FUJ6200-02	48V Fan for <b>Fujitsu 6200 Cabinet Tray</b> w/ Power Prongs	
TF-FUJ6200-03	48V Fan for Fujitsu 6200 Cabinet Tray w/ 3 Wire Open End & Power Prongs	
TF-NP0402-01	48V Heat Exch. for <b>Noren Cooling Unit - Internal (6.71K)</b> w/ 3 Wire Open End	TF-NP0402-01
TF-NP0414-02	48V Heat Exch. for Noren Cooling Unit - External (8.45K) w/ 3 Wire Open End	TF-NP0414-02
TF-SPB-AC01	120VAC Fan for Seiscor / Pulsecom "B" Cabinet w/ Power Prongs	TF-SPB-AC01
TF-SPD-AC01	110VAC Fan for Seiscor / Pulsecom "D" Cabinet w/ Power Prongs & Guard Grill	TF-SPD-AC01
TF-DCORLS-01	48V Fan for Stromberg Carlson <b>DCO RLS</b> Cabinet Tray w/ 3 Fastons & Power Prongs 48V Fan ( <b>120mm</b> ) for <b>Tellabs UMC1000 Tray</b> w/ 3 Wire Plug ( <i>use in AFC Tray w/ 6 fans</i> )	TF-DCORLS-01
TF-UMC1000-01		TF-UMC1000-01
TFC-UMC1000-06	Alarm Control Board for Tellabs UMC1000 6 Fan Tray	TFC-UMC1000-06
TF-UMC1000-02	48V Fan (80mm) for Tellabs UMC1000 Tray w/ 3 Wire Plug (use in AFC Tray w/ 10 fans)	TF-UMC1000-02
TF-UMC1000-03	48V Fan (120mm) for Tellabs UMC1000 Tray w/ 4 Wire Plug (use in AFC Tray w/ 8 fans)	TF-UMC1000-03
TF-UMC672-01	48V Fan for <b>UMC672 Cabinet</b> w/ 2 Wire Plug (fan only, use with existing metal housing)	
TF-LS2000-01	48V Fan for Litespan 2000 PDFA w/ 3 Wire Plug & Grill (use in # 500-1126-723)	TF-LS2000-01
TFC-PDFA-X2	Alarm Control Board for Litespan 2000 PDFA Fan Trays	
TF-LS2000-02	48V Fan for Litespan 2000 High Velocity PDFA w/ 3 Wire Connector	TF-LS2000-02
TFC-PDFA-01	Alarm Control Board for Litespan 2000 High Velocity PDFA Fan Trays	
TF-LS2000-03	48V Heat Exchanger for Litespan 2000 Cabinet w/ Unterminated Leads	TF-LS2000-03
TF-LS2KSB-01	48V Heat Exchanger for Litespan 2000 Cabinet Heat Stack w/ Power Prongs	
TF-LS2000-44	Litespan 2000 DFA Fan Kit ((4) 48V Fans & (1) Wiring w/ Plug (use in tray # 500-1100-XXX)	TF-LS2000-44
TF-LS2000-04	(1) Individual 48V Fan for Litespan 2000 DFA Tray w/ 3 Wire Open End (for splicing)	TF-LS2000-04
TFC-DFA-01	Alarm Control Board for Litespan 2000 DFA Fan Trays	
	Lorain Rectifier (A25B50), 24V Fan w/ 3 Wire Plug	
TF-LRA25B50-01		
TF-LRA25B50-01 TF-LPM-01	48V Fan for Lorain Power Module w/ Power Prongs (fan only)	





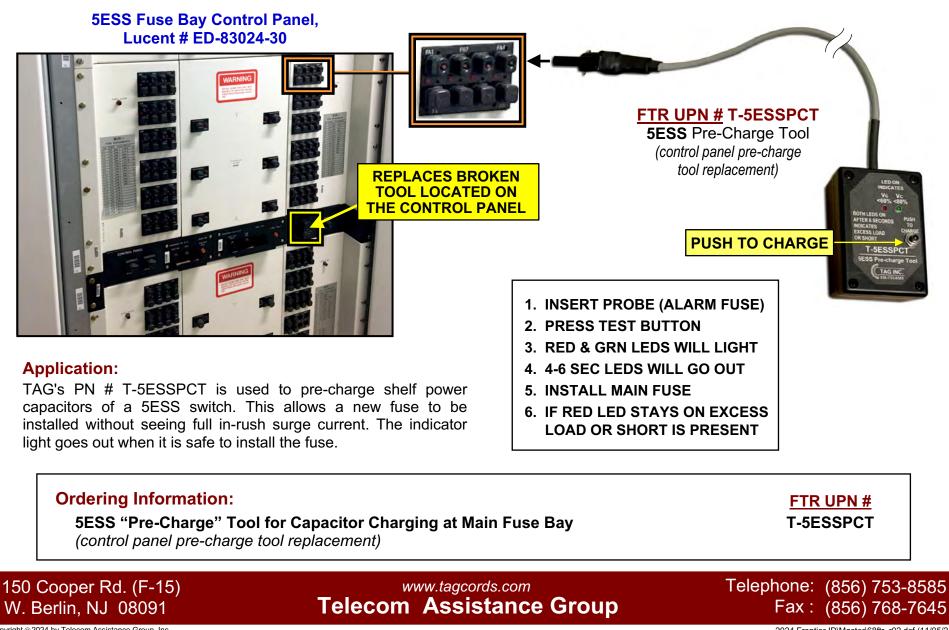
Part #	Description	FTR UPN #
OS	P CABINET / TRAY FANS & ALARM CONTROL BOARDS - continued from previous	page
TF-ACABTZ-01A	48V HX (Tarzan) for Litespan 2000 (LSC-2030) Cabinet w/ Adapter Cable	TF-ACABTZ-01A
TF-ACABLHX-01	48V HX for Litespan 2000 (LSC-2030) Cabinet (Lower) w/ 3 Leads & 2 Connectors	
TF-MCABTZ-01	48V Heat Exchanger (Tarzan) for Marconi Mesa "Top" HX Cabinet w/ 3 Wire Plug	TF-MCABTZ-01
TF-MARCTOP-01	48V Fan for Marconi Cabinet (Top/Inside) w/ Power Prongs	TF-MARCTOP-01
TF-MESA6-01	48V HX for Marconi Mesa "Bottom" HX Cbnt w/ 3 Wire Plug	TF-MESA6-01
TFC-FA400-01	Alarm Control Board Replacement for Marconi Mesa Master Tray	TFC-FA400-01
TF-FA400-01	48V Fan for Marconi Mesa Cabinet Master Fan Tray w/ 3 Wire Plug	TF-FA400-01
TF-FA400-02	48V Fan for Marconi Mesa Cabinet Slave Fan Tray w/ 3 Wire Plug	TF-FA400-02
TFC-MARC6-01	6 Position Environmental Control Unit (ECU) for Marconi Cabinet (supports 6 HX fans)	TFC-MARC6-01
TFC-WORX-FAM1	PowerWorx Front Access Fuse Panel (Equiv. to ADC # TFA-FAM)	
TF-MESA384-01	48V (External) HX for Mesa DSLAM 384 Cbnt w/ 4 Wire (Round) (F) Wthrprf Plug	
TF-MESA384-02	48V (Internal) HX for Mesa DSLAM 384 Cbnt w/ 4 Wire (Square) Female Plug	
TFC-MESA-04	4 Port Environmental Control Unit (ECU) (used in Mesa 2 - DSLAM 192 & 384)	
TFC-MESA-02	2 Port Environmental Control Unit (ECU) (used in Mesa 2 - DSLAM 192 Type Cabinets)	
TFC-MESA246-01	6 Fan Environmental Control Unit (ECU) for Remote Cabinet Sites	TFC-MESA246-01
TF-MC133-02	(133mm) HX for Mesa 768 Cabinet w/ 3 Pin Plug (fan only)	TF-MC133-02
TF-MC133-05	(133mm) HX for Mesa Sport Cabinet w/ 3 Pin Bulkhead Plug	TF-MC133-05
TF-CSHX133-01	(133mm) HX for Cell Site Mesa Sport Cabinet w/ 4 Pin (M) Wthrprf Plug (fan only)	TF-CSHX133-01
TF-MC133-01	(133mm) Heat Exchanger for Purcell FlexAir 741 Cabinet (Door) w/ 4 Leads & Fastons	
TF-MC175-04	(175mm) Heat Exchanger for Purcell A009 Cabinet w/ Wthrprf Connector (fan only)	
TF-MC175-04-KIT	(175mm) Heat Exchanger KIT for Purcell A009 Cobite W/ Withpit Connector (an only)	TF-MC175-04-KIT
TF-SRA200-01	(175mm) HX for SRA-200 Cabinet w/ 3 Wire Plug (fan only, use with existing bracket)	11 -WIC 17 3-04-KIT
TF-MC175-02	(175mm) Heat Exchanger for Mesa 4 NXT Cabinet (use in Siemens ICN 087-23500-10)	
TF-MC175-02	(175mm) Heat Exchanger for OSP Cabinet (USP in Plug (fan only)	TF-MC175-03
	(175mm) Heat Exchanger for OSP Cabinet w/ S Pin Pidg (an only) (175mm) HX for Siemens 914EX Metro MXU Cabinet w/ 2 Wire Open End	
TF-MC175-01		TF-MC175-01
TF-914EHX-01	48V HX for Siemens 914E RT Cabinet w/ Power Prongs	
TF-914EXMET-01	48V Fan for Siemens 914EX Metro MXU Fan Tray w/ Power Prongs	TF-914EXMET-01
TF-HX175LP-01	(175mm) "Low Profile" HX for Calix ODC Door w/ Grommet, 4 Leads & Fastons	TF-HX175LP-01
TF-HX220LP-01	(220mm) "Low Profile" HX for Calix ODC 1000 Cabinet w/ 4 Leads & Fastons	TF-HX220LP-01
TF-OPM640HX	(175mm) "Low Profile" HX for OPM 640 Cbnt (Retro Fit Roof) w/ 3 Wire, 4 Pin Plug	
TF-AFCHX-01	(175mm) "Low Profile" HX for AFC Fan Unit found in OPM Cbnts w/ 2 Wire, 4 Pin	TF-AFCHX-01
TF-CATNHX-01	(175mm) "Low Profile" HX for Catena Cabinet w/ (1) 2W Plug & (1) 3W, 4 Pin Plug	
TF-RECARGUS-01	12V (80mm) Fan for Argus Rectifier w/ 2 Wire Plug	
TF-RECARGUS-02	24V (80mm) Fan for Argus Rectifier w/ 2 Wire Right Angle Plug	
TF-RECARGUS-03	24V (80mm) Fan for Argus Rectifier w/ 2 Wire Right Angle Plug & Threaded Inserts	
TF-RECARGUS-04	12V (120mm) Fan for Argus Rectifier Cabinet w/ 2 Wire Open End	TF-RECARGUS-04
TF-AI-SCT-01	48V (80mm) Fan for AISCOUT w/ 3 Wire Right Angle Plug	
TF-CN5150HX-01	48V HX for Telamon/Ciena 5150 EMUX Cbnt Door w/ 4 Wires & Seated Connector	
TF-DISCSCPU-01	48V Fan for DISC*S CPU w/ 2 Wire Open End (fan only)	
TF-OPTI-01	12V Fan for Adtran Opti 6100 Fan Trays w/ 3 Wire Plug (use in 1184508L2)	
TF-TA3000-01	48V Fan for Adtran TA3000 w/ 3 Wire Plug (for HECI M3PQ0AV, 1181006L1)	
TF-TA5K-01	48V Fan for <b>Adtran TA5000</b> w/ 4 Wire Plug	TF-TA5K-01
TF-TA5K-02	48V Fan for Adtran TA5000 w/ 3 Wire Plug	TF-TA5K-02
TF-MC179-01A	Heat Exchanger for Mesa Bridge Cabinet (Upper - Internal) w/ 4W (F) Wthrprf Plug	
TF-MC179-01	Heat Exchanger for Mesa Bridge Cabinet (Lower - Door) w/ 4W (F) Wthrprf Plug	TF-MC179-01
TF-CQ250-01	(250mm) HX for Ice Qube Cabinet w/ 4 Wire Open End	
TF-AFC672-01	48V Fan for AFC Cabinet Heat Stack w/ Power Prongs	TF-AFC672-01
TF-CLXODC-01F	48V Heat Exch. for Calix ODC Stack w/ 2 Wires & Fastons	
TFC-CALIX2KHX	Alarm Control Board for Calix ODC-2000 Cabinet HX Controller (alarm board only)	
TF-CLX225-01	(225mm) HX Impeller Fan (Upper) for Calix ODC Cbnt w/ 4 Wire Female Plug, (14" cable)	
TF-CLX225-02	(225mm) HX Impeller Fan (Upper) for Calix ODC Cbnt w/ 4 Wire Female Plug, (30" cable)	
TF-CLX225-03	(225mm) HX Impeller Fan (Lower) for Calix ODC Cbnt w/ 4 Wire Male Plug, (30" cable)	
TF-CLX133-01	(133mm) HX Impeller Fan (Upper/Lower) for Calix Cabinet w/ 4 Wire Plug	
TF-MCCHX-AC01	110 VAC HX Blower for Reltec / McLean Cbnt w/ 3 Prong Pwr Plug & Adapter Plate	
TF-MCCHX-AC0R	110 VAC HX (Right) Blower for Reltec/McLean Cbnt w/ 3 Prong Pwr Plug & Adapter Plate	
TF-TX33HX-01	(175mm) HX for Mclean ClimaGuard Cabinet Cooler w/ 4 Wire Weatherproof Conn.	
TF-TX38HX-01	(225mm) HX for Mclean ClimaGuard Cabinet Cooler w/ 4 Wire Weatherproof Conn.	
TFC-MESA-01	2 Port Mesa Cabinet ECU (used in Cell Sites: XL, SOLE, Span XL, Bridge, Edge & Sport)	TFC-MESA-01
TF-MC225-01	(225mm) Heat Exch. for Mesa Cabinet (Top) w/ Weatherproof Connector (fan only)	TF-MC225-01
TF-MC225-02	(225mm) Heat Exch. for Mesa Cabinet (Bottom) w/ 4 Wire Plug (fan only)	TF-MC225-02

Don't see the fan you are looking for? Send us a sample & we will find a match!

PLEASE CALL: 856-753-8585 or EMAIL: custsvcs@tagcords.com

**T-5ESSPCT** 

## **5ESS "Pre-Charge" Tool**



Copyright © 2024 by Telecom Assistance Group, Inc.

2024 Frontier ID\Master\68ftr\_r02.dsf (11/05/24)

**TFT-3X9013T** 

## TAG DMS-100 3X9013 Universal Fan Tray

#### Universal 48VDC Fan Tray **NEW CONTROL BOARD WITH BUILT IN ALARMS** - No 24VAC Inverters (no sensor paddles) (24VAC inverters cause heat concerns & major equipment failures) - No Mechanical Sensors (sensor paddles are known to bend & break) **NEW** FAN TRAY INSTALLATION VIDEOS: UNIVERSAL **MOUNTING HOLES 5 NEW 48VDC FANS NEW CONNECTORIZED WIRING HARNESS** NT3X90AA/AB - Connectorized Universal metal tray with Fan Alarm Board (no sensor paddles) - Pre-assembled & works with NT3X90AA, NT3X90AB, NT3X90AC & NT3X90AF Cooling Units - Adapter cables\* are supplied for NT3X90AA/AB & NT3X90AF Cooling Units \*(adapter cables are not used with NT3X90AC) **NT3X90AC Ordering Information:** FTR UPN # **TFT-3X9013T** TAG Universal DMS-100 3X9013 Fan Tray Includes: (1) Brand New Fan Tray w/ Universal Mounting Holes, (5) TF-DMS03, 48VDC Fans w/ TTL Tach & 3 Wire Plug, (1) Fan Control Board w/ Built in Sensors (no paddles needed), Wiring Labels, Mounting Hardware, (1) Wiring Harness w/ Connector, NT3X90AA/AB & NT3X90AF Adapter Cables & Installation Guide NT3X90AF www.tagcords.com Telephone: 150 Cooper Rd. (F-15) (856) 753-8585 **Telecom Assistance Group** W. Berlin, NJ 08091 (856) 768-7645 Fax:

Copyright © 2024 by Telecom Assistance Group Inc.

2024 Frontier ID\Master\69ftr\_r02.dsf (11/05/24)