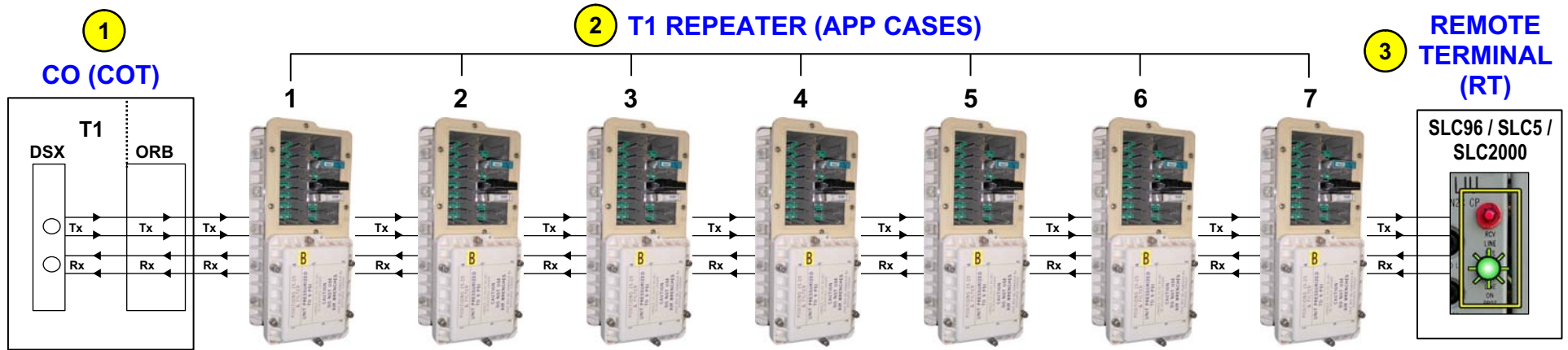


Cable Repair Test Tools for Isolating & Fixing T1 Circuits - SLC 96/Series 5



1. Test Tools used at the Central Office:

- Office Repeater Bays ORB Test Boards
- Looping Cords and Looping Plugs
- Test Cord Access at Heat Coils
- *Pages 4, 5, 8, 9, 10 & 11*

2. Test Tools used at the T1 App Case:

- T1 Repeaters Housings
- *Pages 3, 4, 6, 7, 8 & 9*

3. Test Tools used at the Remote Terminals:

- 80 Type Cabinets
- *Pages 2, 4, 8 & 9*

This Booklet shows TAG's Test Tools & Cable Repair Test Kits



**SCAN QR CODE FOR
ONLINE VERSION
OF THIS DOCUMENT**

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

www.tagcords.com
Telecom Assistance Group

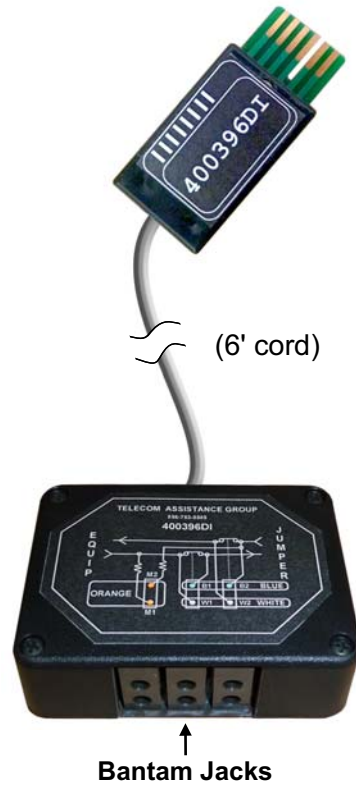
Telephone: (856) 753-8585
Fax : (856) 768-7645

AT&T Cable Repair (I&R) T1 Pairgain Test Tools



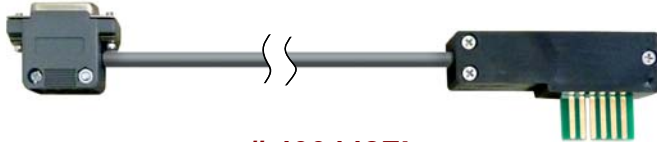
4003956
SLC-5/SLC-96
Test Cord, (2')

AT&T PID #
ATT.10000821



Bantam Jacks

400396DI
LIU Drop & Insert
Unit / Test Cord



400442FL
15 Pin D (female) to
LIU plug "low profile", (8')

12 STATE
ATT.100013510

SOUTHEAST
ATT.10000903



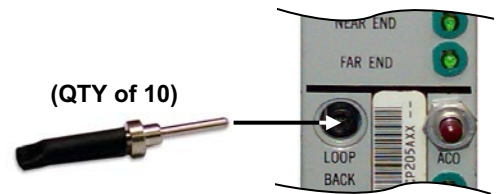
400396L
SLC-96 Looping Plug

12 STATE
ATT.100080916

SOUTHEAST
ATT.10000889



400396LD
2-Way SLC-96
Looping Plug



PPK-10
SLC-96 ACU Loopback
Pin Plug Kit
(QTY of 10)

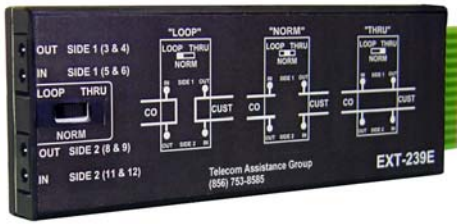
150 Cooper Rd. (F-15)
W. Berlin, NJ 08091

www.tagcords.com

Telecom Assistance Group

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

AT&T Cable Repair (I&R) T1 Pairgain Test Tools



EXT-239E

T1 Line Repeater Access Board
w/ Bantam Jacks

AT&T PID #
ATT.100001303



EXT-238

T1 Line Repeater Access Board
w/ Bantam Jacks

AT&T PID #
ATT.100401640



EXT-209T

T1 Line Repeater Extender
w/ Bantam Jacks

12 STATE **SOUTHEAST**
ATT.100080891 **ATT.100000481**

PHTUC-01B

Portable "C" - HDSL Powering Test Unit
w/ Bantam Jacks



Bantam Jacks
(Loop 1 / Loop 2)
Bantam Jacks
(TX / RX)

SINGLE SLOT -
3192 MECH. HDLS "C" CARD
(card not included)

T-RHDSL1B

Portable "R" - HDSL Test Unit
w/ Bantam Jacks



SINGLE SLOT
200/400 MECH. HDLS "R" CARD
(card not included)

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

www.tagcords.com

Telecom Assistance Group

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

AT&T Cable Repair (I&R) T1 Pairgain Test Tools

400210ARD-08

Bantam to Alligator Clips, (8') Red



400210ABK-08

Bantam to Alligator Clips, (8') Black



400210WPR-08

Bantam to Wire Wraps, (8') Red



400210WPB-08

Bantam to Wire Wraps, (8') Black



400248SY

Bantam "Y" to RJ48S (DDS), (8')



400248Y

Bantam "Y" to RJ48 (T1), (8')



400210RD-08

Bantam to Bantam, (8') Red



400210BK-08

Bantam to Bantam, (8') Black



400310MRD-08

Bantam to 310, (8') Red



400310MBK-08

Bantam to 310, (8') Black



400210SR

Bantam to Protector, (8') Red



400210SB

Bantam to Protector, (8') Black



400526RD-08

Bantam to 526A, (8') Red



400526BK-08

Bantam to 526A, (8') Black



400448

RJ48 to RJ48 (T1), (6')



400448LP

RJ48 Looping Plug. (2")



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

www.tagcords.com

Telecom Assistance Group

Telephone: (856) 753-8585

Fax: (856) 768-7645

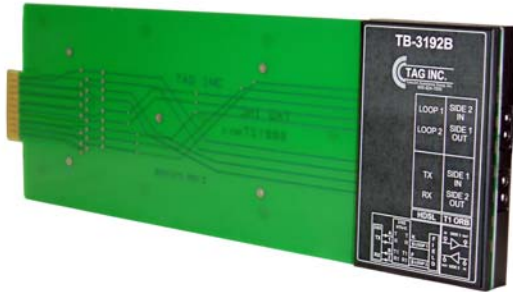
AT&T Cable Repair (I&R) T1 Pairgain Test Tools

TB-86B

"DDM Plus" Office Repeater
Test Board w/ Bantam Jacks

12 STATE
ATT.100071977

SOUTHEAST
ATT.100012819



TB-3192B

3190/3192 Office Repeater
Test Board w/ Bantam Jacks

12 STATE
ATT.100069270

SOUTHEAST
ATT.100000553

TB-231B

220 (Kentrox size) Office Repeater
Test Board w/ Bantam Jacks

12 STATE
ATT.100071973

SOUTHEAST
ATT.100001307



TB-400B

HDSL Remote HRU-200/400
Mechanics w/ Bantam Jacks

12 STATE
ATT.100071975

SOUTHEAST
ATT.100001301

TB-TA3000-ORB

Adtran Total Access 3000 Test Board
w/ Bantam Jacks

12 STATE
ATT.100070282

SOUTHEAST
ATT.100001305



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

www.tagcords.com

Telecom Assistance Group

Telephone: (856) 753-8585

Fax : (856) 768-7645

AT&T Cable Repair (I&R) T1 Pairgain Test Tools

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



(1) # 400210RD-03
Bantam to Bantam - Red, (3')



(1) # 400210ARD-03
Bantam to Alligator Clips - Red, (3')



(1) # 400210BK-03
Bantam to Bantam - Black, (3')



(1) # 400210ABK-03
Bantam to Alligator Clips - Black, (3')

Ordering Information:

EXT-238K3 T1 Repeater Access Kit
includes: (1) EXT-238, (1) 400210RD-03,
(1) 400210BK-03, (1) 400210ARD-03,
(1) 400210ABK-03 & (1) 600209 - carrying case

AT&T PID # (KIT)
ATT.100001313

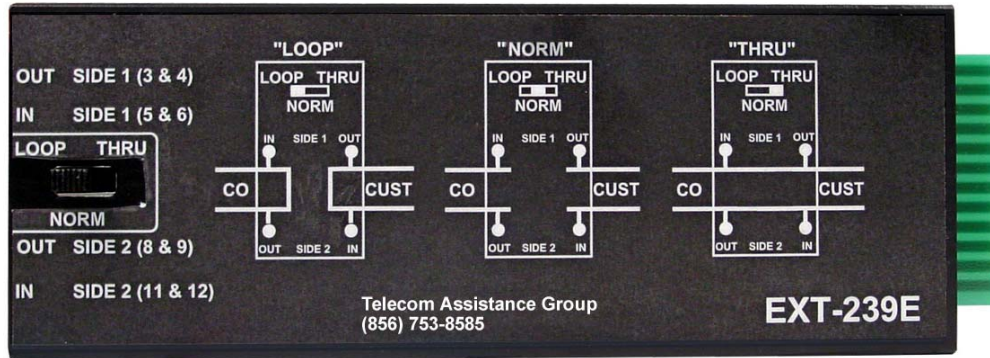
150 Cooper Rd. (F-15)
W. Berlin, NJ 08091

www.tagcords.com

Telecom Assistance Group

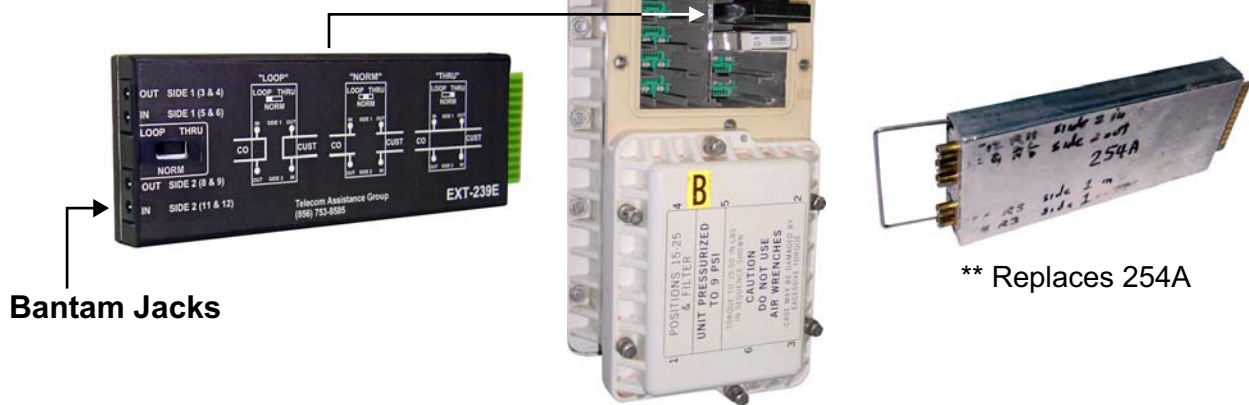
Telephone: (856) 753-8585
Fax : (856) 768-7645

AT&T Cable Repair (I&R) T1 Pairgain Test Tools



EXT-239E

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



Features:

- Enhanced switch settings for Thru, Norm, and Loop testing at T1 line repeater apparatus cases
- Metallic access at T1 line repeater slots
- Use with test sets to perform Cable Loss, Resistance, or TDR test set to locate load coils

Ordering Information:

EXT-239E T1 Pairgain Wiring Access Board

AT&T PID #
ATT.100001303

400210A Bantam to Alligator Clips, (6')
600100C Test Board Carrying Case

12 STATE **SOUTHEAST**
ATT.100038299 **ATT.100000681**
ATT.100038527 **ATT.100001273**

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

www.tagcords.com

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

Telecom Assistance Group

AT&T Cable Repair (I&R) T1 Pairgain Test Tools



Test Cord Kit for T1 Pairgain Testing

(1) 8 Pouch Carrying Case
TCC-001

(2) Female Bantam to Alligator Clips, (1')
400200F-01



(1) Bantam to Bantam (15') Red, # 400210RD-15
(1) Bantam to Bantam (15') Black, # 400210BK-15



(2) Female Bantam to Wire Wraps, (1')
400200FWP-01



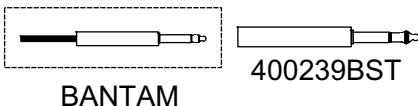
(1) Bantam "Y" to RJ48 (T1), (8')
400248Y



(2) Female Bantam to 800 DSX (Thin), (1')
408210FT



(2) Bantam to 310 Conversion Plug
400239BST



(1) RJ48 to RJ48, (6')
400448



(1) Protector to Alligator Clips, (3')
400300RG-03



Ordering Information:

KIT-T1 Test Cord Kit for T1 Pairgain Testing

**AT&T PID #
ATT.100001191**

includes: (2) 400200F-01, (2) 400200FWP-01, (2) 408210FT, (1) 400448, (1) 400210RD-15,
(1) 400210BK-15, (1) 400248Y, (2) 400239BST, (1) 400300RG-03 & (1) TCC-001

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

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

www.tagcords.com

Telecom Assistance Group

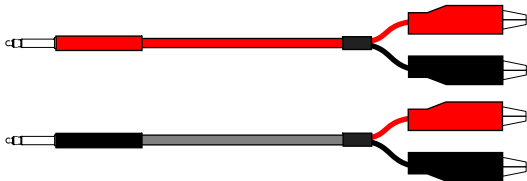
AT&T Cable Repair (I&R) T1 Pairgain Test Tools



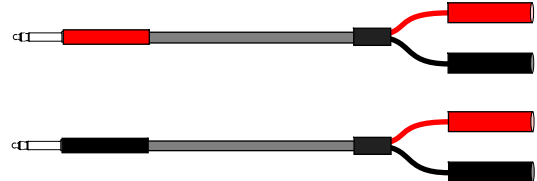
(1) 8 Pouch Carrying Case
TCC-001

Test Cord Kit for T1 Pairgain Testing (for Test Sets w/ Bantam Jacks)

- (1) Bantam to Alligator Clips (8') Red, # **400210ARD-08**
(1) Bantam to Alligator Clips (8') Black, # **400210ABK-08**



- (1) Bantam to Wire Wraps (8') Red, # **400210WPR-08**
(1) Bantam to Wire Wraps (8') Black, # **400210WPB-08**



- (1) RJ48 to RJ48 (T1), (6')
400448



- (1) Bantam "Y" to RJ48S (DDS), (8')
400248SY



- (1) Bantam to Bantam (8') Red, # **400210RD-08**
(1) Bantam to Bantam (8') Black, # **400210BK-08**



- (1) Bantam "Y" to RJ48 (T1), (8')
400248Y



- (1) Bantam to 310 (8'), Red
400310MRD-08



- (1) Bantam to 310 (8'), Black
400310MBK-08



Ordering Information:

KIT-BANT

Test Cord Kit for T1 Pairgain Testing (Bantam)

includes: (1) 400210ARD-08, (1) 400210ABK-08, (1) 400210WPR-08,
(1) 400210WPB-08, (1) 400448, (1) 400248SY, (1) 400248Y, (1) 400210RD-08,
(1) 400210BK-08, (1) 400310MRD-08, (1) 400310MBK-08 & (1) TCC-001

12 STATE

ATT.100071966

SOUTHEAST

ATT.100000967

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

www.tagcords.com

Telephone: (856) 753-8585

Fax : (856) 768-7645

Telecom Assistance Group

AT&T Cable Repair (I&R) T1 Pairgain Test Tools



TB-86B

"DDM Plus" Office Repeater
Test Board w/ Bantam Jacks

12 STATE **SOUTHEAST**
ATT.100071977 ATT.100012819



TB-3192B

3190/3192 Office Repeater
Test Board w/ Bantam Jacks

12 STATE **SOUTHEAST**
ATT.100069270 ATT.100000553



TB-231B

220 (Kentrox size) Office Repeater
Test Board w/ Bantam Jacks

12 STATE **SOUTHEAST**
ATT.100071973 ATT.100001307



TB-TA3000-ORB

Adtran Total Access 3000 Test Board
w/ Bantam Jacks

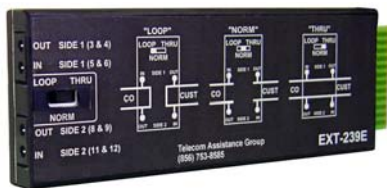
12 STATE **SOUTHEAST**
ATT.100070282 ATT.100001305



TB-400B

HDSL Remote HRU-200/400
Mechanics w/ Bantam Jacks

12 STATE **SOUTHEAST**
ATT.100071975 ATT.100001301



EXT-239E

T1 Line Repeater Access Board
w/ Bantam Jacks

AT&T PID #
ATT.100001303

400210ARD
Bantam to Alligator Clips-Red, (6')



400210ABK
Bantam to Alligator Clips-Black, (6')



600209N
Carrying Case

AT&T PID #
ATT.100001277

Ordering Information:

KIT-TBORB-B02 T1 Pairgain ORB Test Kit

includes: (1) TB-86B, (1) TB-231B, (1) TB-3192B,
(1) TB-400B, (1) TB-TA3000-ORB, (1) EXT-239E,
(1) 400210ARD, (1) 400210ABK & (1) 600209N - carrying case

12 STATE (KIT)
ATT.100071970

SOUTHEAST (KIT)
ATT.100011891

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

www.tagcords.com

Telecom Assistance Group

Telephone: (856) 753-8585

Fax : (856) 768-7645

AT&T Cable Repair (I&R) T1 Pairgain Test Tools



TB-86B

"DDM Plus" Office Repeater
Test Board w/ Bantam Jacks

12 STATE SOUTHEAST
ATT.100071977 ATT.100012819



TB-3192B

3190/3192 Office Repeater
Test Board w/ Bantam Jacks

12 STATE SOUTHEAST
ATT.100069270 ATT.100000553



TB-231B

220 (Kentrox size) Office Repeater
Test Board w/ Bantam Jacks

12 STATE SOUTHEAST
ATT.100071973 ATT.100001307



TB-400B

HDSL Remote HRU-200/400
Mechanics w/ Bantam Jacks

12 STATE SOUTHEAST
ATT.100071975 ATT.100001301



EXT-239E

T1 Line Repeater Access Board
w/ Bantam Jacks

AT&T PID #
ATT.100001303

400210ARD

Bantam to Alligator Clips-Red, (6')



400210ABK

Bantam to Alligator Clips-Black, (6')



600209N

Carrying Case

AT&T PID #
ATT.100001277

Ordering Information:

KIT-TBORB-B

T1 Pairgain ORB Test Kit

includes: (1) TB-86B, (1) TB-231B, (1) TB-3192B,
(1) TB-400B, (1) EXT-239E, (1) 400210ARD,
(1) 400210ABK & (1) 600209N - carrying case

12 STATE (KIT)
ATT.100071969

SOUTHEAST (KIT)
ATT.100001199

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

www.tagcords.com

Telecom Assistance Group

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