

For years, the industry has been locked into connector designs that are difficult to terminate, and even more difficult to field repair. ADC's line of ProAx<sup>®</sup> Triaxial Camera Connectors will change the way you think about this component forever. These connectors have innovative features such as gender/type changability field repairable center conductors that eliminate the need to restrip, o-rings that protect the signal path against moisture, fewer parts to assemble, and compatibility with the tooling you already own.

#### **Features:**

#### **Field Repairable**

Triax connectors can really take a beating especially in field applications where dirt, sand and moisture are everywhere. When the female center conductor breaks, or the male latches are worn, the entire assembly must be cut off and reterminated.

Using a two-piece center conductor and a housing assembly that can easily be replaced in the field without having to restrip and reterminate the entire connector, the patented ADC ProAx triax connector allows you to simply replace a damaged portion of the connector with common tools. When a repair is needed, the outer shell and insulator can be removed; next you simply unscrew the center conductor housing and replace the center conductor assembly, reversing the process to assemble. Absolutely no stripping or crimp tools are required.

#### **Gender Reversible**

With ADC's ProAx triax connectors, gender parts can be swapped back and forth between males and females in only a few seconds. This process eliminates common problems such as when you've just run a thousand feet of triax only to discover the male is where the female should be. Simply trade the male for the female and continue with your project.

#### **Format Reversible**

With ADC's U.S. and six international standard (Global, BBC, Reverse BBC, French, German and Japanese) versions, O.B. vans and internationally televised events no longer mean headaches for camera technicians. ADC's patented ProAx triax connectors can be format reversed between U.S. and global formats in only seconds. Plus, ADC's ProAx triax connectors are designed to fit standard U.S. triax cables as well as global metric cables.



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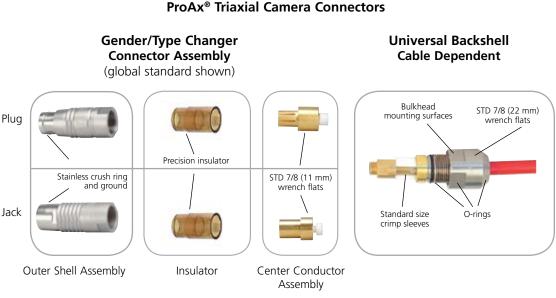
# ProAx<sup>®</sup> Triaxial Camera Connectors

Cable Mount

## **Applications**

#### High-Definition Ready True 75 Ω Impedance

The ADC ProAx<sup>®</sup> triax connector line is designed for maximum bandwidth for serial digital and high-definition digital applications while maintaining a true 75  $\Omega$  impedance. All critical path components are gold-plated for outstanding durability and connectivity.



## Solid Outer Shield Ground

The solid outer braid ground in the ProAx triax connector maintains the ground no matter what the conditions. This eliminates camera shutdown from intermittent grounds, as well as the need for special conductive gaskets between the male and female connectors.

## Sturdy Construction

Each female ProAx triax connector is made of machined brass with stainless steel crush rings to assure maximum crush strength. The assembly will not go out of round under typical mobile application wear and tear.

## Patented Panel-Mount System

Each ProAx triax connector can be either cable-mounted or panel-mounted with our patented mounting kit. The mounting kit securely fastens the male or female connector to a steel plate that is attached to standard panels. Two different mounting options are available: a unique 45° and the standard 90° straight. ADC's angled 45° mounting option reduces the weight of the cables on the connectors providing less strain on the connectors than the traditional 90° mounting. Mounting yokes are available separately for custom metalwork applications.

## Compatibility

ProAx triax connectors are engineered to be compatible with other industry triaxial connectors from Kings Electronics Co. Inc., Fischer Connectors Holding S.A., LEMO SA, Tajimi, and Damar & Hagen, as well as standard industry tools and dies.

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Cable Mount





Cable Mount

This system offers the flexibility of choosing/changing gender and type after terminating the cable. Ordering the gender changer kit and cable mount backshell separately results in reduced mistakes and repairs in the field. When a complete connector is ordered it is comprised of a gender changer kit (series and gender specific) and cable mount backshell (cable size specific).

## Gender Changer Kits

Kits include all parts needed for changing gender and series.



#### Gender Changer Kit (global standard shown)

ProAx<sup>®</sup> Triaxial Camera Connectors

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Ordering Information		
Description (Series)	Gender	Catalog Number
Gender Changer Kits		
American	Female jack	ATRK-GCF
	Male plug	ATRK-GCM
Global	Female jack	GTRK-GCF
	Male plug	GTRK-GCM
BBC	Female jack	BTRK-GCF-50*
	Male plug	BTRK-GCM-50*
Reverse BBC	Female jack	NTRK-GCF-75*
	Male plug	NTRK-GCM-75*
French	Female jack	LTRK-GCF
	Male plug	LTRK-GCM
Japanese	Female jack	JTRK-GCF
	Male plug	JTRK-GCM
German	Female jack	DTRK-GCF
	Male plug	DTRK-GCM

\*Available with 75  $\Omega$  or 50  $\Omega$  options.

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Legend:

Standard	Equivalent	Series	Standard	Equivalent	Series	Standard	Equivalent	Series
American	Kings	А	BBC	Lemo 4M	В	French	Lemo 3T	L
Global	Fischer	G	Reverse BBC	Lemo 4E	Ν	Japanese	Tajimi	J
						German	Damar & Hagen	D

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Cable Mount

## Cable Mount Backshells

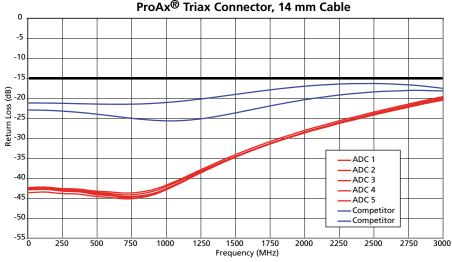
Includes all parts needed for cable termination.

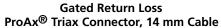


Universal RoHS Compliant Backshell Cable Size Dependent

Ordering Information	
Description	Catalog Number
Universal RoHS Compliant Backshells**	
A12 (1/2"), .475" cables, 75 $\Omega$	GTRK-BS-A12
B38 (3/8"), .360" cables, 75 $\Omega$	GTRK-BS-B38
C12 (1/2"), .520" cables, 75 $\Omega$	GTRK-BS-C12
D38 (3/8"), .410" cables, 75 $\Omega$	GTRK-BS-D38
E38 (3/8"), .315" cables, 75 $\Omega$	GTRK-BS-E38
F14 (1/4"), .246" cables, 75 Ω	GTRK-BS-F14
G8 (8 mm) cables, 75 $\Omega$	GTRK-BS-G8
H11 (11 mm) cables, 75 $\Omega$	GTRK-BS-H11
K14 (14 mm) cables, 75 $\Omega$	GTRK-BS-K14
M9 (9 mm) cables, 75 $\Omega$	GTRK-BS-M9
N12 (12 mm) cables, 75 $\Omega$	GTRK-BS-N12
P13 (13 mm) cables, 75 $\Omega$	GTRK-BS-P13

\*\*See page 18 and 19 to cross reference your cable type with ADC's cable code and for additional cable sizes.





#### Legend:

Standard	Equivalent	Series	Standard	Equivalent	Series	Standard	Equivalent	Series
American	Kings	А	BBC	Lemo 4M	В	French	Lemo 3T	L
Global	Fischer	G	Reverse BBC	Lemo 4E	Ν	Japanese	Tajimi	J
						German	Damar & Hagen	D

Call a distributor for more information. To locate a distributor, visit ADC.com/partners.

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Cable Mount

## **Complete Connectors**

ADC ProAx® triax connectors are available in US and six international formats. Use the following model to determine the catalog ordering number for your specific product needs.

Series ATC American GTC Global BBC BTC NTC Reverse BBC LTC French JTC Japanese DTC German Gender Jack/Female Т Ρ Plug/Male Examples: ATCJ-B38 = 75  $\Omega$ , US standar GTCP-G8 = 75  $\Omega$ , Global Tria BTCJ-H11-50 = 50  $\Omega$ , BBC Tri \*Only applicable to BBC and cable code. Legend:

Catalo	g Number	
		Impedance*
		50 50 Ω
		75 75 Ω
		Cable Type**
		A12 .475" OD
		B38 .360" OD
		C12 .520" OD
		D38 .410" OD
		E38 .315" OD
		F14 .246" OD
		G8 8 mm OD
		H11 11 mm OD
ard lack connector to fi	+ 260" OD cabla	K14 14 mm OD
ard jack connector to fi ax plug connector to fi		M9 9 mm OD
riax jack connector to t		N12 12 mm OD
Reverse BBC types.		P13 13 mm OD
oss reference your cabl	e type with ADC's	OR

\*\*See page 18 and 19 to cross reference your cable type with ADC's

#### ΒH Bulkhead/Camera Mount

Standard	Equivalent	Series	Standard	Equivalent	Series	Standard	Equivalent	Series
American	Kings	А	BBC	Lemo 4M	В	French	Lemo 3T	L
Global	Fischer	G	Reverse BBC	Lemo 4E	Ν	Japanese	Tajimi	J
						German	Damar & Hagen	D

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Cable Mount



**American Triax Camera Connectors** 

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Ordering information		
Description	Catalog	Number
American Triax Complete Camera Connectors**	Jack	Plug
A12 (1/2"), .475" cables, 75 Ω	ATCJ-A12	ATCP-A12
B38 (3/8"), .360" cables, 75 Ω	ATCJ-B38	ATCP-B38
C12 (1/2"), .520" cables, 75 Ω	ATCJ-C12	ATCP-C12
D38 (3/8"), .410" cables, 75 Ω	ATCJ-D38	ATCP-D38
E38 (3/8"), .315" cables, 75 Ω	ATCJ-E38	ATCP-E38
F14 (1/4"), .246" cables, 75 Ω	ATCJ-F14	ATCP-F14

\*\*See page 18 to cross reference your cable type with ADC's cable code.

#### Legend:

Standard	Equivalent	Series	Standard	Equivalent	Series	Standard	Equivalent	Series
American	Kings	А	BBC	Lemo 4M	В	French	Lemo 3T	L
Global	Fischer	G	Reverse BBC	Lemo 4E	Ν	Japanese	Tajimi	J
						German	Damar & Hagen	D



Cable Mount

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nnector	Gl
amera Co	BB
iaxial Ca	Re
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Ordering Information	1		
Description (Series)	Gender	Cable Type**	Catalog Number
International Triax Complete Camera C	Connectors		
Global	Female jack	G8 (8 mm) cables	GTCJ-G8
		H11 (11 mm) cables	GTCJ-H11
		K14 (14 mm) cables	GTCJ-K14
	Male plug	G8 (8 mm) cables	GTCP-G8
		H11 (11 mm) cables	GTCP-H11
¥ ¥		K14 (14 mm) cables	GTCP-K14
BBC	Female jack	G8 (8 mm) cables	BTCJ-G8-50*
		H11 (11 mm) cables	BTCJ-H11-50*
		K14 (14 mm) cables	BTCJ-K14-50*
	Male plug	G8 (8 mm) cables	BTCP-G8-50*
		H11 (11 mm) cables	BTCP-H11-50*
		K14 (14 mm) cables	BTCP-K14-50*
Reverse BBC	Female jack	G8 (8 mm) cables	NTCJ-G8-75*
		H11 (11 mm) cables	NTCJ-H11-75*
		K14 (14 mm) cables	NTCJ-K14-75*
	Male plug	G8 (8 mm) cables	NTCP-G8-75*
		H11 (11 mm) cables	NTCP-H11-75*
		K14 (14 mm) cables	NTCP-K14-75*
French	Female jack	G8 (8 mm) cables	LTCJ-G8
		H11 (11 mm) cables	LTCJ-H11
		K14 (14 mm) cables	LTCJ-K14
	Male plug	G8 (8 mm) cables	LTCP-G8
		H11 (11 mm) cables	LTCP-H11
		K14 (14 mm) cables	LTCP-K14
Japanese	Female jack	G8 (8 mm) cables	JTCJ-G8
		H11 (11 mm) cables	JTCJ-H11
		K14 (14 mm) cables	JTCJ-K14
19	Male plug	G8 (8 mm) cables	JTCP-G8
		H11 (11 mm) cables	JTCP-H11
		K14 (14 mm) cables	JTCP-K14
German	Female jack	G8 (8 mm) cables	DTCJ-G8
		H11 (11 mm) cables	DTCJ-H11
		K14 (14 mm) cables	DTCJ-K14
ALC: NOT	Male plug	G8 (8 mm) cables	DTCP-G8
		H11 (11 mm) cables	DTCP-H11
<b>U</b>		K14 (14 mm) cables	DTCP-K14

\*Available with 75  $\Omega$  or 50  $\Omega$  options.

\*\*See page 19 to cross reference your cable type with ADC's cable code and for additional cable sizes. Call a distributor for more information. To locate a distributor, visit ADC.com/partners.



Cable Mount



Center Conductor Repair Kit (american standard shown)



Outer Shell Repair Kit (global standard shown)

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Description (Series)	Gender	Catalog Number
Center Conductor Repair Kits		·
American	Female jack	TRK-FF
	Male plug	TRK-FM
Global	Female jack	GTRK-FF
	Male plug	GTRK-FM
BBC and Reverse BBC	Female jack	BNTRK-FF-50
		BNTRK-FF-75
	Male plug	BNTRK-FM-50
		BNTRK-FM-75
French	Female jack	LTRK-FF
	Male plug	LTRK-FM
Japanese	Female jack	JTRK-FF
	Male plug	JTRK-FM
German	Female jack	DTRK-FF
	Male plug	DTRK-FM
Outer Shell Repair Kits		
American	Female jack	ATRK-FOS
	Male plug	ATRK-MOS
Global	Female jack	GTRK-FOS
	Male plug	GTRK-MOS
BBC	Female jack	BTRK-FOS
	Male plug	BTRK-MOS
Reverse BBC	Female jack	NTRK-FOS
	Male plug	NTRK-MOS
French	Female jack	LTRK-FOS
	Male plug	LTRK-MOS
Japanese	Female jack	JTRK-FOS
	Male plug	JTRK-MOS
German	Female jack	DTRK-FOS
	Male plug	DTRK-MOS

#### Legend:

Standard	Equivalent	Series	Standard	Equivalent	Series	Standard	Equivalent	Series
American	Kings	А	BBC	Lemo 4M	В	French	Lemo 3T	L
Global	Fischer	G	Reverse BBC	Lemo 4E	Ν	Japanese	Tajimi	J
						German	Damar & Hagen	D

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Cable Mount



**Rear Re-termination Repair Kit** 

Ordering Information					
Description	Catalog Number				
Rear Re-termination Repair Kits (only parts required for retermination)					
Size A12 and D38	GTRK-RAD				
Size B38, E38 and F14	GTRK-RBEF				
Size C12	GTRK-RC				
Size G8	GTRK-RG				
Size H11	GTRK-RH				
Size K14	GTRK-RK				
Size M9	GTRK-RM				
Size N12	GTRK-RN				
Size P13	GTRK-RP				

#### Legend:

1	Standard	Equivalent	Series	Standard	Equivalent	Series	Standard	Equivalent	Series
	American	Kings	А	BBC	Lemo 4M	В	French	Lemo 3T	L
	Global	Fischer	G	Reverse BBC	Lemo 4E	Ν	Japanese	Tajimi	J
1							German	Damar & Hagen	D



Cable Mount

## Protective Weather Boots

ADC's triax weather boots provide ultimate protection for your triax connector investment.

#### Features

- Sealed to IP67 specification
- Available for all connector formats
- Feature a weather-tight patent pending lip-over seal protection
- Each boot is adjustable to fit any cable size
- Mating cap is attached via stainless steel lanyard, and is hermaphroditic for both male (plug) and female (jack) boots
- Made of a special high-performance UL rated rubber compound that can withstand extreme temperature ranges from -45 °C to +55 °C



Boot with Cap



**Global (G-Series) Triax Connectors with Boots** 

Male plug

DTCP-CAP

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Ordering Information		
Description (Series)	Gender	Catalog Number
Protective Weather Boot with Cap		
American, BBC and Reverse BBC	Female jack	BNTCJ-BOOT
	Male plug	BNTCP-BOOT
Global	Female jack	GTCJ-BOOT
	Male plug	GTCP-BOOT
French	Female jack	LTCJ-BOOT
	Male plug	LTCP-BOOT
German; caps are metallic	Female jack	DTCJ-BOOT
	Male plug	DTCP-BOOT
Protective Weather Cap		
American, BBC and Reverse BBC		BNTC-CAP
Global		GTC-CAP
French		LTC-CAP
German; caps are metallic	Female jack	DTCJ-CAP

#### Legend:

Standard	Equivalent	Series	Standard	Equivalent	Series	Standard	Equivalent	Series
American	Kings	А	BBC	Lemo 4M	В	French	Lemo 3T	L
Global	Fischer	G	Reverse BBC	Lemo 4E	Ν	Japanese	Tajimi	J
						German	Damar & Hagen	D

Call a distributor for more information. To locate a distributor, visit ADC.com/partners.

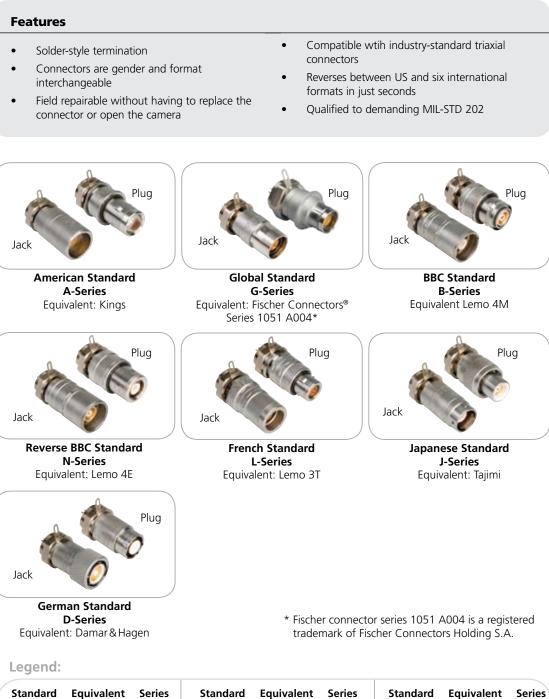
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**Bulkhead Mount** 

ADC's slim-line versions of its seven triax formats are specifically engineered for OEM camera use and low-profile bulkhead mounting. These new bulkhead connectors retain gender flexibility, field repairability and format reversable features that ensure high-performance.





German Damar & Hagen Call a distributor for more information. To locate a distributor, visit ADC.com/partners.

Lemo 4M

Lemo 4E

В

Ν

French

Japanese

Lemo 3T

Tajimi

L

J

D

BBC

Reverse BBC

Kings

Fischer

Global

А

G



Bulkhead Mount

#### Ordering Information

Description (Series)	Gender	Catalog Number
Bulkhead/Camera Mount Triax Complete Can	nera Connectors (solder type)	·
American	Female jack	ATCJ-BH
	Male plug	ATCP-BH
Global	Female jack	GTCJ-BH
	Male plug	GTCP-BH
BBC	Female jack	BTCJ-BH-50*
	Male plug	BTCP-BH-50*
Reverse BBC	Female jack	NTCJ-BH-75*
	Male plug	NTCP-BH-75*
French	Female jack	LTCJ-BH
	Male plug	LTCP-BH
Japanese	Female jack	JTCJ-BH
	Male plug	JTCP-BH
German	Female jack	DTCJ-BH
	Male plug	DTCP-BH

### Ordering Information

Description (Series)	Gender	Catalog Number
Triax Camera Connector Repair Kits for Bulkhead Gende	r Changer Kits	· · ·
American	Female jack	ATRP-GCF-BH
	Male plug	ATRK-GCM-BH
Global	Female jack	GTRK-GCF-BH
	Male plug	GTRK-GCM-BH
BBC	Female jack	BTRK-GCF-BH-50*
	Male plug	BTRK-GCM-BH-50*
Reverse BBC	Female jack	NTRK-GCF-BH-75*
	Male plug	NTRK-GCM-BH-75*
French	Female jack	LTRK-GCF-BH
	Male plug	LTRK-GCM-BH
Japanese	Female jack	JTRK-GCF-BH
	Male plug	JTRK-GCM-BH
German	Female jack	DTRK-GCF-BH
	Male plug	DTRK-GCM-BH
Universal Rear Unit Panel Mount (solder-type)		TRK-RU-BH

\*Available with 75  $\Omega$  or 50  $\Omega$  options.





Bulkhead Mount



**Center Conductor Repair Kit** 

scription (Series)	Gender	Catalog Number
enter Conductor Repair Kits		
American	Female jack	TRK-FF
	Male plug	TRK-FM
Global	Female jack	GTRK-FF
	Male plug	GTRK-FM
BBC and Reverse BBC	Female jack	BNTRK-FF-50
		BNTRK-FF-75
	Male plug	BNTRK-FM-50
		BNTRK-FM-75
French	Female jack	LTRK-FF
	Male plug	LTRK-FM
Japanese	Female jack	JTRK-FF
	Male plug	JTRK-FM
German	Female jack	DTRK-FF
	Male plug	DTRK-FM
uter Shell Repair Kits		·
American	Female jack	ATRK-BH-FOS
	Male plug	ATRK-BH-MOS
Global	Female jack	GTRK-BH-FOS
	Male plug	GTRK-BH-MOS
BBC	Female jack	BTRK-BH-FOS
	Male plug	BTRK-BH-MOS
Reverse BBC	Female jack	NTRK-BH-FOS
	Male plug	NTRK-BH-MOS
French	Female jack	LTRK-BH-FOS
	Male plug	LTRK-BH-MOS
Japanese	Female jack	JTRK-BH-FOS
	Male plug	JTRK-BH-MOS
German	Female jack	DTRK-BH-FOS
	Male plug	DTRK-BH-MOS

#### Legend:

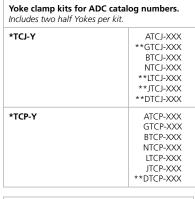
Standard	Equivalent	Series	Standard	Equivalent	Series	Standard	Equivalent	Series
American	Kings	А	BBC	Lemo 4M	В	French	Lemo 3T	L
Global	Fischer	G	Reverse BBC	Lemo 4E	Ν	Japanese	Tajimi	J
						German	Damar & Hagen	D



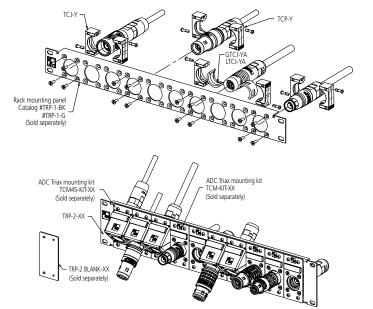
Mounting Solutions and Accessories

### Ordering Information

Description		Color	Catalog Number
Cable Mounting Solutions	· · · · ·		·
Panel 1 RU empty; for up to		Black	TRP-1-BK
requires connectors and yoke	e kits, sold separately	Gray	TRP-1-G
Yoke clamp	Female ProAx <sup>®</sup> jacks	-	TCJ-Y
	Male ProAx <sup>®</sup> plugs	-	TCP-Y
Yoke clamp adapter**	G-Series jacks	-	GTCJ-YA
	L-Series, D-Series, J-Series jacks and D-Series plugs	_	LTCJ-YA
Panel 2 RU empty; for up to		Black	TRP-2-BK
requires connectors and TCN	l kits, sold separately	Gray	TRP-2-G
Universal panel mount kit;	Straight	Black	тсм-кіт-вк
mounts in TRP-2 panel (includes yoke clamps)		Gray	TCM-KIT-G
(includes yoke clamps)	45 degree	Black	TCM45-KIT-BK
		Gray	TCM45-KIT-G
Blank cover		Black	TRP-2BLANK-BK
		Gray	TRP-2BLANK-G



Yoke adapter kits for ADC catalog numbers. Includes two half Yoke adapter clampers per kit.				
GTCJ-YA	GTCJ-XXX			
LTCJ-YA	LTCJ-XXX DTCJ-XXX DTCP-XXX JTCJ-XXX			



\* Included in TCM kits

\*\* Req's Yoke adapter (sold separately)



Standard	Equivalent	Series	Standard	Equivalent	Series	Standard	Equivalent	Series
American	Kings	А	BBC	Lemo 4M	В	French	Lemo 3T	L
Global	Fischer	G	Reverse BBC	Lemo 4E	Ν	Japanese	Tajimi	J
						German	Damar & Hagen	D

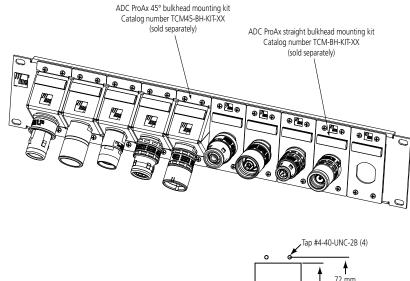
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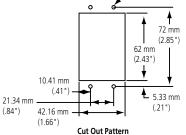
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Mounting Solutions and Accessories

Description		Color	Catalog Number
Bulkhead Mounting Solutions			
Panel 2 RU empty; for up to 10 T	-	Black	TRP-2-BK
requires connectors and TCM-BH	Gray	TRP-2-G	
Universal panel mount kit;	Straight	Black	ТСМ-ВН-КІТ-ВК
mounts in TRP-2 rack mount		Gray	TCM-BH-KIT-G
	45 degree	Black	TCM45-BH-KIT-BK
		Gray	TCM45-BH-KIT-G
Blank cover	Black	TRP-2BLANK-BK	
		Gray	TRP-2BLANK-G





#### Legend:

Standard	Equivalent	Series	Standard	Equivalent	Series	Standard	Equivalent	Series
American	Kings	А	BBC	Lemo 4M	В	French	Lemo 3T	L
Global	Fischer	G	Reverse BBC	Lemo 4E	Ν	Japanese	Tajimi	J
						German	Damar & Hagen	D



Mounting Solutions and Accessories







Description	Catalog Numbe						
Universal Triax Adapter (UTA)	· ·	•					
UTA, adapts any connector typ	UTA-1						
UTA short, adapts any connect (Requires BH gender changer k	5	UTA-2					
UTA kit, includes all triax (male standards sold separately)	and female) formats, with case (Japanese and German	UTA-KIT					
Empty case for UTA kit		UTA-CASE					
Installation tool kits							
American	American						
International (Die sets sold sep	arately)	TRK-GTKIT					
Die Sets							
Size A12, D38, H11, N12	9.75 mm x 10.16 mm (.384" x .4")	TD-ADH					
Size B38, E38, F14	6.47 mm x 10.16 mm (.255" x .4")	TD-BEF					
Size C12	10.89 mm x 10.16 mm (.429" x .4")	TD-C					
Size G8, M9	7.06 mm x 10.16 mm (.278" x .4")	TD-G					
Size K14	12.09 mm x 10.16 mm (.476" x .4")	TD-K					
Crimp Tool; long-handled Pressm	aster	WT-3					
Wire Stripping Gauge		TRIAX-GAUGE					
Thin Field Wrench		TRIAX-WRENCH					

\*\*See page 18 and 19 to cross reference your cable type with ADC's cable code. Call a distributor for more information. To locate a distributor, visit ADC.com/partners.



Cable Reference Table

## Imperial Cable Types

ADC Cable Code	A12		B38		C12		D38		E38		F14		
	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	
Center Conductor O.D.	0.064	1.63	0.032	0.81	0.064	1.63	0.064	1.63	0.032	0.81	0.032	0.81	
Core Insulation O.D.	0.285	7.24	0.143	3.63	0.312	7.92	0.285	7.24	0.143	3.63	0.135	3.43	
Inner Braid O.D.	0.315	8.00	0.176	4.47	.0332	8.43	0.315	8.00	0.176	4.47	0.168	4.27	
Inner Jacket O.D.	0.380	9.65	0.216	5.49	0.392	9.96	0.345	8.76	0.226	5.74	0.184	4.67	
Outer Braid O.D.	0.395	10.03	0.250	6.35	0.422	10.72	0.375	9.53	0.256	6.50	0.215	5.46	
Outer Jacket O.D.	0.475	12.07	0.360	9.14	0.520	13.21	0.410	10.41	0.315	8.00	0.235	5.97	
Retermination Kits GTRK-RA		K-RA	GTRK-RB		GTR	GTRK-RC		GTRK-RD		GTRK-RE		GTRK-RF	
ADC Crimp Die TD-AD		ADH	TD-BEF		TD-C		TD-ADH		TD-BEF		TD-BEF		
Crimp Tool	WT-3/WT-2*		WT-3/WT-2*		WT-3/	WT-2*	WT-3/WT-2*		WT-3/WT-2*		WT-3/WT-2*		
Cable Reference	Belden 8233		Belden 1856A		Belden 1858A		Belden 1859A		Belden 8232		Belden 88232		
	Belden 8233A		Belden 1856B		Belden 9232		Gepco		Belden 8232A				
	Belden 7803A		Belden 1857A		Belden 9192		VT618811TK		CommScope 7810				
	CommScope 7820		Belden 9267		Clark Wire TV7511				Nema	l 1840			
	CommScope 7827		Clark Wire TV7559		CommScope 7825								
	Gepco VT61811		CommScope 7811		CommScope 7826								
	Gepco VT61811PE		CommScope 7812		Gepco LVT61811								
	Gepco VT61811PE/AP		CommScope 7814		Manhattan M8022								
			Gepco VT61859		Nemal 1820								
	Gepco VT61811PEF		Gepco LVT61859		Nemal 1825								
			Gepco LVT61859S										
	Nemel 1810		Manhatta	an M8021									
		Nema	l 1835			* \	WT-3 long	g handle/	WT-2 sho	orthandle			

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Cable Reference Table Metric Cable Types

## Metric Cable Types

ADC Cable Code	G	i8	H11		K14		M9		N12		P13		
	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	
Center Conductor O.D.	0.039	0.99	0.056	1.42	0.087	2.21	0.039	1	0.055	1.4	0.074	1.89	
Core Insulation O.D.	0.178	4.52	0.256	6.50	0.382	9.70	0.177	4.5	0.256	6.5	0.323	8.2	
Inner Braid O.D.	0.200	5.08	0.284	7.21	0.413	10.49	0.201	5.1	0.280	7.1	0.350	8.9	
Inner Jacket O.D.	0.260	6.60	0.344	8.74	0.468	11.89	0.260	6.6	0.339	8.6	0.394	10.0	
Outer Braid O.D.	0.282	7.16	0.371	9.42	0.499	12.67	0.283	7.2	0.362	9.2	0.425	10.8	
Outer Jacket O.D.	0.331	8.41	0.433	11.00	0.571	14.50	0.350	8.9	0.480	12.2	0.512	13	
Retermination Kits	GTRK-RG		GTRK-RH		GTRK-RK		GTRK-RM		GTRK-RN		GTRK-RP		
ADC Crimp Die	DC Crimp Die TD-G		TD-ADH		тр-к		TD-G		TD-ADH		TD-C + TD-K (for CC)		
Crimp Tool	WT-3/	WT-2*	WT-3/WT-2*		WT-3/WT-2*		WT-3/WT-2*		WT-3/WT-2*		WT-3/WT-2*		
Cable Reference	Argosy CT2767300				A-1995		Draka Triax 8/1		Draka Triax 11/1		Triax B2 (France)		
			Arg CT276	osy 574XX	Argosy CT2766700		Triax A2 (France)						
	Argosy CT27679XX		Argosy CT2766XXX		Argosy CT2766704								
	Argosy CT2765XXX		Argosy CT27681XX		Argosy CT7666700								
	Argosy CT28532XX		Argosy CT2850801		Argosy CT2767000								
	Bedea 1.0s/4.5s Standard 8		Bedea 1.4s/6.6s Standard 11		Bedea Standard 14								
	Bedea 1.0Ls/4.5s Superflex 8		Bedea 1.4Ls/6.6s Superflex 11		Bedea Superflex 14		* WT-3 long handle/WT-2 shorthandle						
	Belden 7783A		Belden 7784AS		Belden 7785A		-						
	Belden 7801A		BIW 91307		Draka Triax 14								
	Draka Triax 8 Filotex SFP:A2 Video Fixe		Draka Triax 11 Filotex SPF:B2 Video Fixe		Fujikura								
					9.6/2.22EFTXF Nokia Triax 14								
	Filotex Video		Filotex SFP:B2 Video Mobile		Nokia T	riflex 14	flex 14						
	Fujikura EFT	4.8/1.0 FXF	Intercond RX 75/56										
		va Triax ) Tufret	N.E.K. 63990										
	Interco 75/	ond RX /55	Nokia Triax 11 1.4s/6.6s										
	N.E.K.	23860	Nokia Ti 1.4Ls	riflex 11 /6.6s									
	Nokia 1.0s/	Triax 8 /4.5s											
		Friflex 8 5/4.5s											
		Triax 8 I (HF)											
	Percon Tr (H	iax 8 Flex IF)											
	Percon (Supe	Triax 8 Z erflex)											
		Triax 8 SHF											

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