

# VOL. 2 CATALOG

AC-LINE™ Cable Accessories

AC LINE™

ALLIANCE™  
CORPORATION

THE POWER OF BEING CONNECTED.

The One Source For  
ALL YOUR WIRELESS NEEDS



**ALLIANCE™  
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**THE POWER OF BEING CONNECTED.**

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## Angle Adapters



Product shown  
**65-ACAAS38**



Product shown  
**65-ACAASSI**

Angle adapters provide an excellent attachment point to both angle, round, and flat members. Available with 3/8" tapped mounting holes or 3/4" thru holes for snap-ins.

- Available in stainless steel and galvanized
- 3/8" Tapped holes and 3/4" thru holes
- 1" jaw opening

Stainless Steel Angle Adaptors		
PART #	DESCRIPTION	KIT QTY
65-ACAAS38	3/8" Tapped Hole	10
65-ACAASSI	3/4" Thru Hole (insert included)	10
65-ACAASS	3/4" Thru Hole	10

Galvanized Angle Adaptors		
PART #	DESCRIPTION	KIT QTY
65-ACAAG38	3/8" Tapped Hole	10
65-ACAAGSI	3/4" Thru Hole (insert included)	10
65-ACAAGS	3/4" Thru Hole	10

*NOTE: Inserts for universal angle adapters not included. See page 21.*



Product shown  
**65-ACSOS383050**



Product shown  
**65-ACSOSSI3050**

Stand-Off Adapters provide an attachment point to 1" and larger round members. Slotted holes accommodate banding for mounting adapters to large round member and monopoles. Kit quantity is 10 for all part numbers.

- Available in stainless steel and galvanized
- 3/8" Tapped holes and 3/4" thru holes
- Compatible with 1/2" banding

Stainless Steel Stand-Off Adapters	
PART #	DESCRIPTION
<b>65-ACSOS38</b>	3/8" Tapped Hole*
<b>65-ACSOS381020</b>	3/8" Tapped Hole, 1" - 2" OD Members
<b>65-ACSOS382030</b>	3/8" Tapped Hole, 2" - 3" OD Members
<b>65-ACSOS383050</b>	3/8" Tapped Hole, 3" - 5" OD Members
<b>65-ACSOS385060</b>	3/8" Tapped Hole, 5" - 6" OD Members
<b>65-ACSOSSI</b>	3/4" Thru Hole (insert included)*
<b>65-ACSOSSI1020</b>	3/4" Thru Hole (insert included), 1" - 2" OD Members
<b>65-ACSOSSI2030</b>	3/4" Thru Hole (insert included), 2" - 3" OD Members
<b>65-ACSOSSI3050</b>	3/4" Thru Hole (insert included), 3" - 5" OD Members
<b>65-ACSOSSI5060</b>	3/4" Thru Hole (insert included), 5" - 6" OD Members
<b>65-ACSOSS</b>	3/4" Thru Hole*
<b>65-ACSOSS1020</b>	3/4" Thru Hole, 1" - 2" OD Members
<b>65-ACSOSS2030</b>	3/4" Thru Hole, 2" - 3" OD Members
<b>65-ACSOSS3050</b>	3/4" Thru Hole, 3" - 5" OD Members
<b>65-ACSOSS5060</b>	3/4" Thru Hole, 5" - 6" OD Members

\*Hose clamps not included. see page 4.

Galvanized Stand-Off Adapters	
PART #	DESCRIPTION
<b>65-ACSOG38</b>	3/8" Tapped Hole*
<b>65-ACSOG381020</b>	3/8" Tapped Hole, 1" - 2" OD Members
<b>65-ACSOG382030</b>	3/8" Tapped Hole, 2" - 3" OD Members
<b>65-ACSOG383050</b>	3/8" Tapped Hole, 3" - 5" OD Members
<b>65-ACSOG385060</b>	3/8" Tapped Hole, 5" - 6" OD Members
<b>65-ACSOGSI</b>	3/4" Thru Hole (insert included) *
<b>65-ACSOGSI1020</b>	3/4" Thru Hole (insert included), 1" - 2" OD Members
<b>65-ACSOGSI2030</b>	3/4" Thru Hole (insert included), 2" - 3" OD Members
<b>65-ACSOGSI3050</b>	3/4" Thru Hole (insert included), 3" - 5" OD Members
<b>65-ACSOGSI5060</b>	3/4" Thru Hole (insert included), 5" - 6" OD Members
<b>65-ACSOGS</b>	3/4" Thru Hole*
<b>65-ACSOGS1020</b>	3/4" Thru Hole, 1" - 2" OD Members
<b>65-ACSOGS2030</b>	3/4" Thru Hole, 2" - 3" OD Members
<b>65-ACSOGS3050</b>	3/4" Thru Hole, 3" - 5" OD Members
<b>65-ACSOGS5060</b>	3/4" Thru Hole, 5" - 6" OD Members

\*Hose clamps not included. see 4.



## 3 Way Stand-Off Adapters



Product shown  
**65-ACSOS3S**

Supports 3 Snap-in hangers. Available with or without hose clamps

- Can be used with 3/8" mounting hardware or with 1/2" banding, or hose clamps
- Manufactured from 304 stainless steel

Three Way Stand-Off Adaptors		
PART #	DESCRIPTION	KIT QTY
<b>65-ACSOS3S</b>	Stainless Steel Stand-Off	10
<b>65-ACSOS3S1020</b>	Stainless Steel Stand-Off for 1-2" Round Members	10
<b>65-ACSOS3S2030</b>	Stainless Steel Stand-Off for 2-3" Round Members	10
<b>65-ACSOS3S3050</b>	Stainless Steel Stand-Off for 3-5" Round Members	10

## Hose Clamps



Hose clamps allow Stand-off Adapters, Butterfly Hangers, Cushion Hangers, Angle Adapters and Clamp Heads to be attached directly to round members.

- Manufactured from 304 stainless steel
- Other sizes available

Hose Clamp Kits		
PART #	DESCRIPTION	KIT QTY
65-ACHCK1020	1" - 2" OD Members	10
65-ACHCK2030	2" - 3" OD Members	10
65-ACHCK3050	3" - 5" OD Members	10
65-ACHCK5070	5" - 7" OD Members	10

## Clamp Heads



- For use with 3/8" and 10 mm threaded rod
- Accepts round member adapters and 1/2" banding
- Manufactured from 304 stainless steel

Clamp Heads		
PART #	DESCRIPTION	KIT QTY
65-ACCPHD	Clamp Head	10



## Butterfly Hangers

65-ACBC78NH



65-ACBC3812



Butterfly Hanger provides a versatile means of attaching different types of cables to a variety of support members.

- **Manufactured from 304 Stainless Steel**
- **Compatible with corrugated and smooth wall coax, and elliptical waveguide**
- **3/8" mounting hardware included**

Butterfly Hangers		
PART #	DESCRIPTION	KIT QTY
65-ACBC3812	3/8" to 1/2" Coaxial Cable	10
65-ACBC3812NH	3/8" to 1/2" Coaxial Cable (no hardware)	10
65-ACBC78	7/8" Coaxial Cable	10
65-ACBC78NH	7/8" Coaxial Cable (no hardware)	10
65-ACBC114	1-1/4" Coaxial Cable	10
65-ACBC114NH	1-1/4" Coaxial Cable (no hardware)	10
65-ACBC158	1-5/8" Coaxial Cable	10
65-ACBC158NH	1-5/8" Coaxial Cable (no hardware)	10
65-ACBC214	2-1/4" Coaxial Cable	10
65-ACBC214NH	2-1/4" Coaxial Cable (no hardware)	10





65-ACBD114



Double-run. The robust design allows up to 6 runs of cable to be supported in one compact bundle.

- Weather-resistant polypropylene
- Interior gripping teeth
- Exterior alignment ridges

*NOTE: Threaded Rod shown in image not included. See page 20.*

Double Run Coax Blocks		
PART #	DESCRIPTION	KIT QTY
65-ACBD12	Block for 1/2" Coaxial Cable, Double Run	10
65-ACBD208	Block for 5/8" Coaxial Cable, Double Run	10
65-ACBD78	Block for 7/8" Coaxial Cable, Double Run	10
65-ACBD114	Block for 1-1/4" Coaxial Cable, Double Run	10
65-ACBD158	Block for 1-5/8" Coaxial Cable, Double Run	10



The unique design of the Metric Blocks means thta they can support a range of cable diameters. Compatible with 3/8" or 5/16" mounting

- Manufactured Modified PP
- Accommodates 3/8" and 5/16" hardware

Metric Blocks		
PART #	DESCRIPTION	KIT QTY
65-ACBDM58	Double Block for 5mm to 8mm OD cable	10
65-ACBDM812	Double Block for 8mm to 12mm OD cable	10
65-ACBDM1216	Double Block for 12mm to 16mm OD cable	10



## Instant Snap-in Hanger

Instant Snap-Stack Hanger & Rubber Guards for Coaxial, Fiber Optic and Power Cables

- Manufactured from AISI 301 Stainless Steel
- Stackable installation, up to 4 through 3/4" boring
- Strong and elastic structure
- Inner multi-diameter brackets
- One-hand instant mounting
- Safe and flexible fastening of cables
- Rubber Guard ensures cable is locked in place



Snap-in Hanger & Rubber Guard		
PART #	DESCRIPTION	KIT QTY
65-ACSIC-12	Snap-in Hanger Kit 1/2" Cable, 10/Kit	10
65-ACSIC-78	Snap-in Hanger Kit 7/8" Cable	10
65-ACSIC-114	Snap-in Hanger Kit 1-1/4" Cable	10
65-ACSIC-158	Snap-in Hanger Kit 1-5/8" Cable	10
65-ACSRG1A	Rubber Guard 4.5-6.5 mm	10
65-ACSRG1B	Rubber Guard 6.6-8.5 mm	10
65-ACSRG1C	Rubber Guard 8.6-10.5 mm	10

## Snap-In Hangers



Product shown  
65-ACSH158

Flexible internal support fingers allow the Snap-In Hangers to be compatible with most manufactures coaxial cable.

- Manufactured from 304 Stainless Steel
- Special installation tool not required
- Internal support fingers absorb tower vibration

Snap-In Hangers		
PART #	DESCRIPTION	KIT QTY
65-ACSH12	Snap-In Hanger for 1/2" Coaxial Cable	10
65-ACSH78	Snap-In Hanger for 7/8" Coaxial Cable	10
65-ACSH114	Snap-In Hanger for 1-1/4" Coaxial Cable	10
65-ACSH158	Snap-In Hanger for 1-5/8" Coaxial Cable	10
65-ACSH214	Snap-In Hanger for 2-1/4" Coaxial Cable	10

## Cushion Hangers



Product shown  
65-ACCH783

Cushion Hangers are ideal for supporting coaxial cable and elliptical waveguide. Available in custom sizes to accommodate a variety of cables.

- Ideal for elliptical waveguide
- Support multiple runs of cable
- Kit includes hose clamp and clamp head
- Sold in kits of 5

Cushion Hangers		
PART #	DESCRIPTION	KIT QTY
65-ACCH381	1 Hole for 3/8" Coaxial Cable	5
65-ACCH383	3 Holes for 3/8" Coaxial Cable	5
65-ACCH389	9 Holes for 3/8" Coaxial Cable	5
65-ACCH121	1 Hole for 1/2" Coaxial Cable	5
65-ACCH122	2 Holes for 1/2" Coaxial Cable	5
65-ACCH123	3 Holes for 1/2" Coaxial Cable	5
65-ACCH124	4 Holes for 1/2" Coaxial Cable	5
65-ACCH125	5 Holes for 1/2" Coaxial Cable	5
65-ACCH781	1 Hole for 7/8" Coaxial Cable	5
65-ACCH782	2 Holes for 7/8" Coaxial Cable	5
65-ACCH783	3 Holes for 7/8" Coaxial Cable	5
65-ACCH784	4 Holes for 7/8" Coaxial Cable	5
65-ACCH1141	1 Hole for 1-1/4" Coaxial Cable	5
65-ACCH1581	1 Hole for 1-5/8" Coaxial Cable	5
65-ACCH2141	1 Hole for 2-1/4" Coaxial Cable	5

NOTE: Available in custom sizes on request





## Hanger Inserts



Product shown  
65-ACHI1722

Our 7 different flexible rib design inserts will accommodate up to a 6mm-40mm OD cable. Manufactured from UV resistant EPDM rubber.

- **Manufactured from UV Resistant EPDM Rubber**
- **Flexible Support Ribs**
- **Compatible with Standard Coaxial Cable Support Products.**

### Universal Hanger Inserts

PART #	Hanger Inserts	Compatible Hanger Size	KIT QTY
65-ACHI0410	Insert for 4mm-10mm Cable (0.16"-0.39") OD cable	1/2"	
65-ACHI0613	Insert for 6mm-13mm (0.24"-0.51") OD Cable	7/8"	10
65-ACHI1020	Insert for 10mm-20mm (0.39"-0.79") OD Cable	1-1/4"	10
65-ACHI1318	Insert for 13mm-18mm (0.24"-0.71") OD Cable	7/8"	10
65-ACHI1722	Insert for 17mm-22mm (0.67"-0.87") OD Cable	1-5/8"	10
65-ACHI2231	Insert for 22mm-31mm (0.87"-0.1.22") OD Cable	1-5/8"	10
65-ACHI3040	Insert for 30mm-40mm (1.18"-1.58") OD Cable	2-1/4"	10



Standard Hanger Inserts are designed to support a variety of cable sizes and combinations.

- **Manufactured from UV resistant EPDM rubber**
- **Flexible support ribs**
- **Compatible with standard coaxial cable support products.**
- **Custom hole configurations available upon request**

### Standard Hanger Inserts

PART #	Hanger Inserts	Compatible Hanger Size	KIT QTY
65-ACHI117	Hanger Insert, 1 x 11mm (1 x 0.43")	1-5/8"	10
65-ACHI11271	Hanger Insert, 2 x 11mm & 1 x 7mm (2 x 0.43" & 1 x 0.28")	7/8"	10
65-ACHI202101	Hanger Insert, 2 x 20mm & 1 x 10mm (2 x 0.79" & 1 x 0.39")	1-5/8"	10
65-ACHI11374	Hanger Insert, 3 x 11mm & 4 x 7mm (3 x 0.43" & 4 x 0.28")	1-5/8"	10
65-ACHI06133	Hanger Insert, 6mm - 13mm (3 hole)	1-5/8"	10



**65-ACEB400**

Available in both 4" and 5" sizes. Compatible with all standard entry boot cushions.

**65-ACEB500**

- **Manufactured from UV resistant EPDM rubber**
- **Seals against moisture and dust ingress**
- **Custom insert cushions available**
- **Custom sizes available**

4" Entry Boot Kits		
PART #	DESCRIPTION	KIT QTY
65-ACEB400	4" Cushion Not Included	1
65-ACEB4381	4" with 1 Hole for 3/8 Coaxial Cable	1
65-ACEB4383	4" with 3 Holes for 3/8 Coaxial Cable	1
65-ACEB4389	4" with 9 Holes for 3/8 Coaxial Cable	1
65-ACEB4121	4" with 1 Hole for 1/2" Coaxial Cable	1
65-ACEB4122	4" with 2 Holes for 1/2" Coaxial Cable	1
65-ACEB4123	4" with 3 Holes for 1/2" Coaxial Cable	1
65-ACEB4124	4" with 4 Holes for 1/2" Coaxial Cable	1
65-ACEB4781	4" with 1 Hole for 7/8" Coaxial Cable	1
65-ACEB4782	4" with 2 Holes for 7/8" Coaxial Cable	1
65-ACEB4783	4" with 3 Holes for 7/8" Coaxial Cable	1
65-ACEB4784	4" with 4 Holes for 7/8" Coaxial Cable	1
65-ACEB41141	4" with 1 Hole for 1-1/4" Coaxial Cable	1
65-ACE41581	4" with 1 Hole for 1-5/8" Coaxial Cable	1
65-ACE42141	4" with 1 Hole for 2-1/4" Coaxial Cable	1
65-ACEB41581	4" with 1 Hole for 1-5/8" Coaxial Cable	1

5" Entry Boot Kits		
PART #	DESCRIPTION	KIT QTY
65-ACEB500	5" Cushion Not Included	1
65-ACEB5381	5" with 1 Hole for 3/8" Coaxial Cable	1
65-ACEB5383	5" with 3 Holes for 3/8" Coaxial Cable	1
65-ACEB5389	5" with 9 Holes for 3/8" Coaxial Cable	1
65-ACEB5121	5" with 1 Hole for 1/2" Coaxial Cable	1
65-ACEB5122	5" with 2 Holes for 1/2" Coaxial Cable	1
65-ACEB5123	5" with 3 Holes for 1/2" Coaxial Cable	1
65-ACEB5124	5" with 4 Holes for 1/2" Coaxial Cable	1
65-ACEB5125	5" with 5 Holes for 1/2" Coaxial Cable	1
65-ACEB5781	5" with 1 Hole for 7/8" Coaxial Cable	1
65-ACEB5782	5" with 2 Holes for 7/8" Coaxial Cable	1
65-ACEB5783	5" with 3 Holes for 7/8" Coaxial Cable	1
65-ACEB5784	5" with 4 Holes for 7/8" Coaxial Cable	1
65-ACEB51141	5" with 1 Hole for 1-1/4" Coaxial Cable	1
65-ACEB51581	5" with 1 Hole for 1-5/8" Coaxial Cable	1
65-ACEB52141	5" with 1 Hole for 2-1/4" Coaxial Cable	1



## Entry Boots Cushions



Product shown  
65-ACEBC783

Entry Boot Cushions can be combined with 4" or 5" boots to create boot assemblies or with round member adapters to create cushion hangers.

- For use with 4" and 5" Entry Boots
- Manufactured from weather resistant EPDM rubber
- Custom sizes available

Entry Boot Cushion		
PART #	DESCRIPTION	KIT QTY
65-ACEBC381	1 Hole for 3/8" Coaxial Cable	1
65-ACEBC383	3 Holes for 3/8" Coaxial Cable	1
65-ACEBC389	9 Holes for 3/8" Coaxial Cable	1
65-ACEBC121	1 Hole for 1/2" Coaxial Cable	1
65-ACEBC122	2 Holes for 1/2" Coaxial Cable	1
65-ACEBC123	3 Holes for 1/2" Coaxial Cable	1
65-ACEBC124	4 Holes for 1/2" Coaxial Cable	1

Entry Boot Cushion		
PART #	DESCRIPTION	KIT QTY
65-ACEBC125	5 Holes for 1/2" Coaxial Cable	1
65-ACEBC781	1 Hole for 7/8" Coaxial Cable	1
65-ACEBC782	2 Holes for 7/8" Coaxial Cable	1
65-ACEBC783	3 Holes for 7/8" Coaxial Cable	1
65-ACEBC784	4 Holes for 7/8" Coaxial Cable	1
65-ACEBC1141	1 Hole for 1-1/4" Coaxial Cable	1
65-ACEBC1581	1 Hole for 1-5/8" Coaxial Cable	1
65-ACEBC2141	1 Hole for 2-1/4" Coaxial Cable	1



Product shown  
65-ACCP12

Cushion plugs seal unused holes in entry boot cushions.

- Manufactured from UV resistant EPDM rubber

Cushion Plugs		
PART #	DESCRIPTION	KIT QTY
65-ACCP38	3/8" Entry Boot Cushion Plug	5
65-ACCP12	1/2" Entry Boot Cushion Plug	5

## Entry Panels



Entry panels provide an excellent seal against moisture while providing a support point for cable entering radio cabinets or shelter

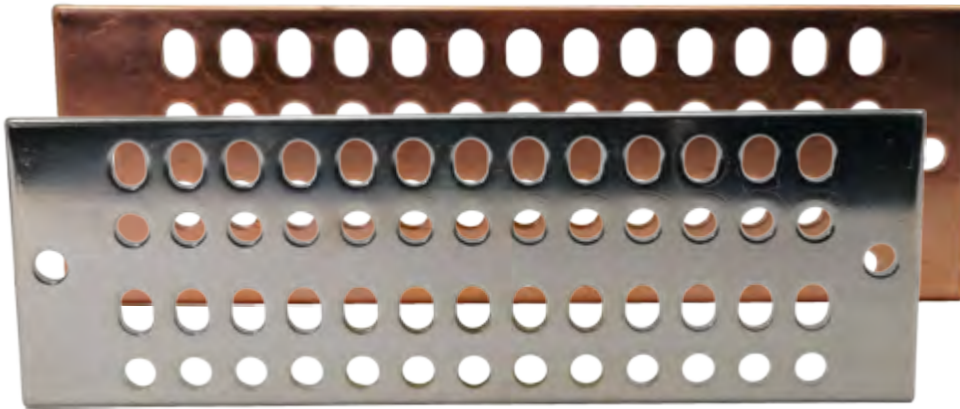
- Entry caps included
- Provides effective seal against the ingress of dust and moisture when used with EB400 series boot assemblies
- Hardware included

Entry Panels		
PART #	DESCRIPTION	KIT QTY
65-ACE220	4" 1 port, 1 x 1	1
65-ACE1448	4" 2 port, 1 x 2	1
65-ACE1635	4" 3 port, 1 x 3	1
65-ACE575	4" 4 port, 1 x 4	1
65-ACE1477	4" 6 port, 1 x 6	1
65-ACE1199	4" 4 port, 2 x 2	1
65-ACE1449	4" 6 port, 2 x 3	1
65-ACE576	4" 8 port, 2 x 4	1
65-ACE1336	4" 12 port, 2 x 6	1
65-ACE1118	4" 12 port, 3 x 4	1
65-ACE1333	4" 18 port, 3 x 6	1
65-ACE1447	4" 16 port, 4 x 4	1
65-ACE1340	4" 24 port, 4 x 6	1





## Buss Bars



Product shown  
**65-ACBB412U**

Product shown  
**65-ACBB412U**

Buss Bars are manufactured with a universal hole pattern in 2" and 4" widths. Custom sizes and hole patterns are available upon request.

- Manufactured from 1/4" copper bar
- Available in bare and tinned copper
- Custom sizes and hole configurations available
- Accommodate either 3/8" or 10 mm mounting hardware

Buss Bars		
PART #	DESCRIPTION	KIT QTY
65-ACBB210U	2" X 10", Universal Hole Pattern *	1
65-ACBB210UT	2" X 10", Tinned, Universal Hole Pattern *	1
65-ACBB212U	2" X 12", Universal Hole Pattern *	1
65-ACBB212UT	2" X 12", Tinned, Universal Hole Pattern *	1
65-ACBB214U	2" X 14", Universal Hole Pattern *	1
65-ACBB214UT	2" X 14", Tinned, Universal Hole Pattern *	1
65-ACBB412U	4" X 12", Universal Hole Pattern *	1
65-ACBB412UT	4" X 12", Tinned, Universal Hole Pattern *	1
65-ACBB420U	4" X 20", Universal Hole Pattern *	1
65-ACBB420UT	4" X 20", Tinned, Universal Hole Pattern *	1
65-ACBB424U	4" X 24", Universal Hole Pattern *	1
65-ACBB424UT	4" X 24", Tinned, Universal Hole Pattern *	1
65-ACBBG412U	4" X 12", Galvanized, Universal Hole Pattern *	1
65-ACBBG420U	4" X 20" Galvanized, Universal Hole Pattern *	1
65-ACBBG424U	4" X 24" Galvanized, Universal Hole *	1

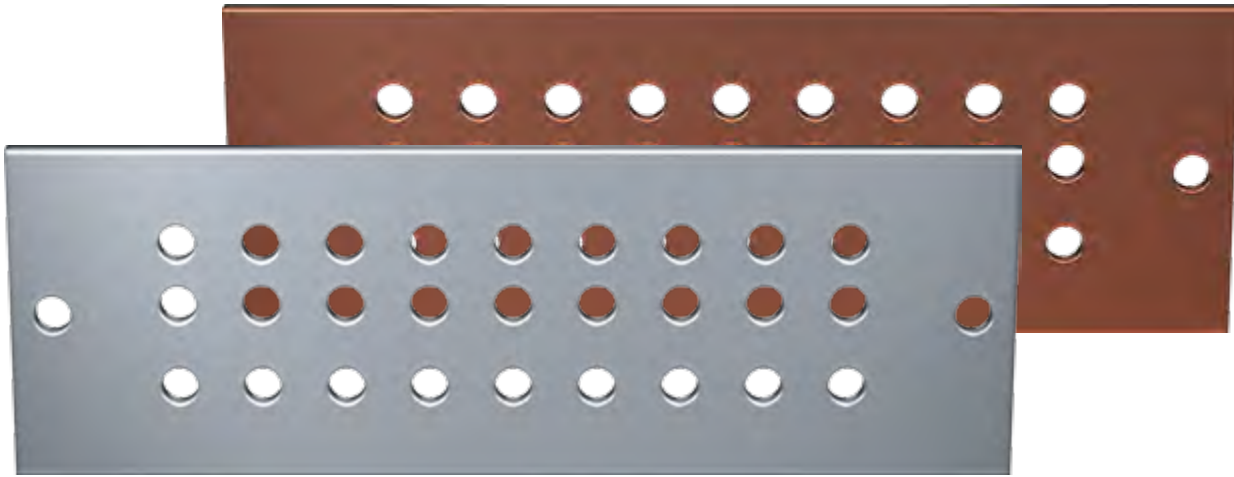


\*Hardware not included. See page 15.





## Standard Buss Bars



Standard Buss Bars are designed to accommodate 3/4" & 1" lug spacing. Custom sizes and hole patterns are available upon request.

- Manufactured from 1/4" cooper bar
- Available in bare and tinned cooper
- Custom sizes and hole configured available

Standard Buss Bars		
PART #	DESCRIPTION	KIT QTY
65-ACBB406ST	Standard Buss Bar, 4" x 6"	1
65-ACBB406STT	Standard Buss Bar, Tinned, 4" x 6"	1
65-ACBB410ST	Standard Buss Bar, 4" x 10"	1
65-ACBB410STT	Standard Buss Bar, Tinned, 4" x 10"	1
65-ACBB412ST	Standard Buss Bar, 4" x 12"	1
65-ACBB412STT	Standard Buss Bar, Tinned, 4" x 12"	1
65-ACBB414ST	Standard Buss Bar, 4" x 14"	1
65-ACBB414STT	Standard Buss Bar, Tinned, 4" x 14"	1
65-ACBB420ST	Standard Buss Bar, 4" x 20"	1
65-ACBB420STT	Standard Buss Bar, Tinned, 4" x 20"	1
65-ACBB424ST	Standard Buss Bar, 4" x 24"	1
65-ACBB424STT	Standard Buss Bar, Tinned, 4" x 24"	1



All Buss Bars are available with a black zinc finish



## Buss Bar Hardware



Product shown  
**65-ACBBHKU**



**65-ACBBHKR**



**65-ACBBHKS**



**65-ACBBHKT**

Buss bar hardware kits allow all sizes of buss bars to be secured in virtually any application.

- Galvanized Attachment Hardware
- Glass reinforced polyester insulators

Buss Bar Hardware		
PART #	DESCRIPTION	KIT QTY
65-ACBBHKU	Universal Attachment Hardware Kit	1
65-ACBBHKS	Shelter Attachment Hardware Kit	1
65-ACBBHKT	Tower Attachment Hardware Kit	1
65-ACBBHKR	Round Member Attachment Hardware Kit	1
65-ACBBIK	Buss Bar Insulator Kit	1

## Standard Ground Kit

Product shown  
65-ACGST114



The Standard Ground Kits utilizes a mechanically attached ground strap. The ground strap incorporates an expansion rib which eliminates any concern of over tightening.

- Large contact surface area
- Expansion rib prevents over tightening
- 5 ft, 6 AWG Ground Lead
- Lugs include inspection window

### Standard Ground Kit

PART #	DESCRIPTION	KIT QTY
65-ACGST38	Standard Ground Kit for 3/8" Coaxial Cable	1
65-ACGST12	Standard Ground Kit for 1/2" Coaxial Cable	1
65-ACGST78	Standard Ground Kit for 7/8" Coaxial Cable	1
65-ACGST114	Standard Ground Kit for 1-1/4" Coaxial Cable	1
65-ACGST158	Standard Ground Kit for 1-5/8" Coaxial Cable	1
65-ACGST214	Standard Ground Kit for 2-1/4" Coaxial Cable	1

Product shown  
65-ACGS0114



## Snap-On Ground Kit

The Snap-on Ground Kit is designed to be quickly snapped onto the cable and locked into place with the stainless steel clip.

- Unique design reduces installation time
- Large contact area
- 5 ft, 6 AWG Ground Lead
- Lugs include inspection window

### Snap-On Ground Kits

PART #	DESCRIPTION	KIT QTY
65-ACGS012	Snap-On Ground Kit for 1/2" Coaxial Cable	1
65-ACGS078	Snap-On Ground Kit for 7/8" Coaxial Cable	1
65-ACGS0114	Snap-On Ground Kit for 1-1/4" Coaxial Cable	1
65-ACGS0158	Snap-On Ground Kit for 1-5/8" Coaxial Cable	1



## Universal Ground Kit



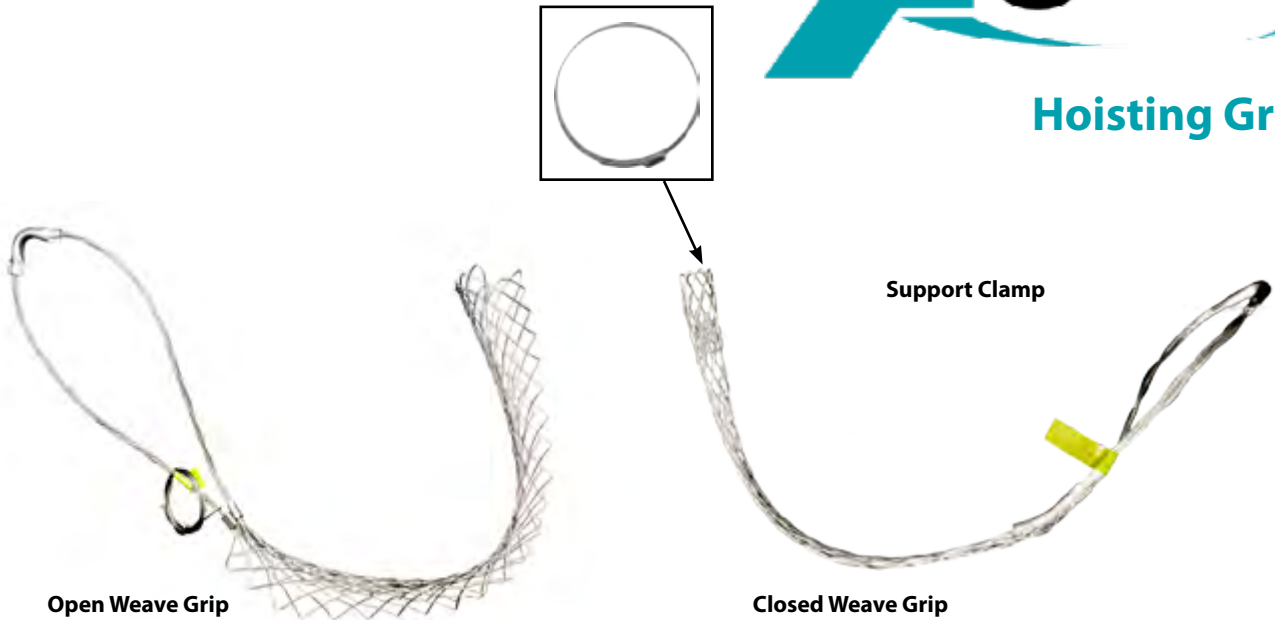
Product shown  
**65-ACGKUN5**

Universal Ground Kits are designed to be compatible with multiple sizes of smooth wall and corrugated coax, and elliptical waveguide.

- Available with bare or tinned copper ground strap
- 5 ft, 6 AWG Ground lead
- Expansion rib prevents over tightening
- Includes 1/4" and 3/8" Universal Ground Lug
- Lugs include inspection window

Universal Ground Kits		
PART #	DESCRIPTION	KIT QTY
65-ACGKUN5	Universal Ground Kit with 5' Lead	1
65-ACGKUN5T	Universal Ground Kit with 5' Lead (tinned)	1

## Hoisting Grips



Hoisting Grips are designed to lift and support the cable in monopoles or on towers. Hoisting Grips are available in both Closed Weave (Pre-laced) and Open Weave (Lace-up) design.

- Available in open weave and closed weave design
- Support clamp included with closed weave hoisting grips
- Custom size hoisting grips available upon request

Open Weave Hoisting Grips		
PART #	DESCRIPTION	KIT QTY
65-ACGRIP140	Open Weave Grip for 1/4" Coaxial Cable	1
65-ACGRIP380	Open Weave Grip for 3/8" Coaxial Cable	1
65-ACGRIP120	Open Weave Grip for 1/2" Coaxial Cable	1
65-ACGRIP780	Open Weave Grip for 7/8" Coaxial Cable	1
65-ACGRIP1140	Open Weave Grip for 1-1/4" Coaxial Cable	1
65-ACGRIP1580	Open Weave Grip for 1-5/8" Coaxial Cable	1
65-ACGRIP2140	Open Weave Grip for 2-1/4" Coaxial Cable	1

Closed Weave Hoisting Grips		
PART #	DESCRIPTION	KIT QTY
65-ACGRIP14C	Closed Weave Grip for 1/4" Coaxial Cable	1
65-ACGRIP38C	Closed Weave Grip for 3/8" Coaxial Cable	1
65-ACGRIP12C	Closed Weave Grip for 1/2" Coaxial Cable	1
65-ACGRIP78C	Closed Weave Grip for 7/8" Coaxial Cable	1
65-ACGRIP114C	Closed Weave Grip for 1-1/4" Coaxial Cable	1
65-ACGRIP158C	Closed Weave Grip for 1-5/8" Coaxial Cable	1
65-ACGRIP214C	Closed Weave Grip for 2-1/4" Coaxial Cable	1



## Weatherproofing



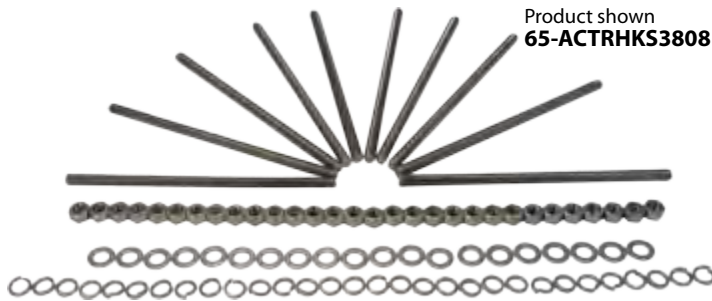
Product shown  
**65-ACWK3M700612**

Weather proofing kits provide a long term seal against the ingress of dust and moisture.

- Protect connectors and splices from the elements
- Absorb harmful tower vibration
- Suitable for most buried and exposed connections

Weather Proofing Kits		
PART #	DESCRIPTION	KIT QTY
65-ACWK3M700612	3M 700 Series Weather Proofing Kit, (6) Butyl Mastic, (1) 2" Tape, (2) 3/4" Tape	1
65-ACWK3M33612	3M 33+ Weather Proofing Kit, (6) Butyl Mastic, (1) 2" Tape, (2) 3/4" Tape	1
65-ACBTLTB0242	Butyl Mastic 2-1/2" x 24"	1

## Threaded Rod



• Available in 304 Stainless Steel and Galvanized

### Stainless Steel Threaded Rod Hardware Kits

PART #	DESCRIPTION	DIAMETER	LENGTH	KIT QTY
65-ACTRHKS3804	Threaded Rod Kit, Stainless Steel rod with 30 nuts, 30 lock washers & 20 flat washers	3/8 in	4.0 in	10
65-ACTRHKS3806	Threaded Rod Kit, Stainless Steel rod with 30 nuts, 30 lock washers & 20 flat washers	3/8 in	6.0 in	10
65-ACTRHKS3808	Threaded Rod Kit, Stainless Steel rod with 30 nuts, 30 lock washers & 20 flat washers	3/8 in	8.0 in	10
65-ACTRHKS3810	Threaded Rod Kit, Stainless Steel rod with 30 nuts, 30 lock washers & 20 flat washers	3/8 in	10.0 in	10
65-ACTRHKS3812	Threaded Rod Kit, Stainless Steel rod with 30 nuts, 30 lock washers & 20 flat washers	3/8 in	12.0 in	10
65-ACTRHKS51605	Threaded Rod Kit, Stainless Steel rod with 20 nuts, 20 lock washers & 20 flat washers	5/16 in	5.0 in	10

### Galvanized Threaded Rod Hardware Kits

PART #	DESCRIPTION	DIAMETER	LENGTH	KIT QTY
65-ACTRHKG3804	Threaded Rod Kit, Galvanized rod with 30 nuts, 30 lock washers & 20 flat washers	3/8 in	4.0 in	10
65-ACTRHKG3806	Threaded Rod Kit, Galvanized rod with 30 nuts, 30 lock washers & 20 flat washers	3/8 in	6.0 in	10
65-ACTRHKG3808	Threaded Rod Kit, Galvanized, rod with 30 nuts, 30 lock washers & 20 flat washers	3/8 in	8.0 in	10
65-ACTRHKG3810	Threaded Rod Kit, Galvanized rod with 30 nuts, 30 lock washers & 20 flat washers	3/8 in	10.0 in	10
65-ACTRHKG3812	Threaded Rod Kit, Galvanized, rod with 40 nuts, 40 lock washers & 40 flat washers	3/8 in	12.0 in	10

### Stainless Steel Threaded Rod Kits required for various block sizes

BLOCK SIZE	ROD LENGTH (INCHES)	AC-LINE PART #	BLOCK SIZE	ROD LENGTH (INCHES)	AC-LINE PART #
ACBD12, SINGLE STACKED	4	ACTRHKS3804	ACBD78, 3 STACKED	8	ACTRHKS808
ACBD12, 2 STACKED	6	ACTRHKS3806	ACBD114, SINGLE STACKED	6	ACTRHKS806
ACBD12, 2 STACKED	8	ACTRHKS3808	ACBD114, 2 STACKED	8	ACTRHKS808
ACBD208, SINGLE STACKED	4	ACTRHKS3804	ACBD114, 3 STACKED	10	ACTRHKS810
ACBD208, 2 STACKED	6	ACTRHKS3806	ACBD1158, SINGLE STACKED	6	ACTRHKS806
ACBD208, 3 STACKED	8	ACTRHKS3808	ACBD158, 2 STACKED	8	ACTRHKS808
ACBD78, SINGLE STACKED	4	ACTRHKS3804	ACBD158, 3 STACKED	10	ACTRHKS810
ACBD78, 2 STACKED	6	ACTRHKS3806			



## Stainless Steel Hardware



Stainless Steel Hex Bolt Assembly		
PART #	DESCRIPTION	KIT QTY
65-ACHKBAS3834	Stainless Steel Hex Bolt Assembly, 3/8 in - 16 x 3/4 in	10
65-ACHKBAS3801	Stainless Steel Hex Bolt Assembly, 3/8 in - 16 x 1in	10



Stainless Steel Washers		
PART #	DESCRIPTION	KIT QTY
65-ACHKWFS38	Stainless Steel Flat Washer, 3/8 in	100
65-ACHKWS38	Stainless Steel Lock Washer, 3/8 in	100
65-ACHKWLT38	Stainless Steel Toothed Washer, 3/8 in	100



Stainless Steel Nuts		
PART #	DESCRIPTION	KIT QTY
65-ACHKNS38	Stainless Steel Nut, 3/8 in- 16	100



Product shown  
65-ACHKUI



Product shown  
65-ACHKAA38

## Adapter Hardware

Adapter hardware kits allow a variety of hanger products to be attached to 3/8" threaded or 3/4" thru holes.

- Manufactured from 304 Stainless Steel
- Fillister head screws with star washers and universal inserts packaged in kits of 10.

Stainless Steel		
PART #	DESCRIPTION	KIT QTY
65-ACHKAA38	3/8" Stainless Steel Hardware Kit for Angle Adapters and Stand-Offs	10
65-ACHKUI	3/8" Tapped Universal Insert Kit for Angle Adapters and Stand-Offs	10





Lugs are tin-plated with crimp areas clearly marked and include a cable inspection window.

- UL approved
- Color coded
- Other sizes and configurations available

Lugs						
PART #	WIRE SIZE	HOLE SIZE	# OF HOLES	SPACING	INSPECTION WINDOW	STRANDED OR SOLD
65-ACGL8STRI121458	8	1/4 in	2	5/8 in	Yes	Stranded
65-ACGL6STR2381	6	3/8 in	2	1.0 in	No	Stranded
65-ACGL6STRI238U	6	3/8 in	2	Universal	Yes	Stranded
65-ACGL2STRI238U	2	3/8 in	2	Universal	Yes	Stranded
65-ACGL2SLDI238U	2	3/8 in	2	Universal	Yes	Solid
65-ACGL2STR2381	2	3/8 in	2	1.0 in	Yes	Stranded
65-ACGL2STRI121458	2	1/4 in	2	5/8 in	Yes	Stranded
65-ACGL6STRI114	6	1/4 in	1	N/A	Yes	Stranded
65-ACGL6STR238U	6	3/8 in	2	Universal	No	Stranded
65-ACGL6STRI2381	6	3/8 in	2	1.0 in	Yes	Stranded
65-ACGL2STRI2381	2	3/8 in	2	1.0 in	Yes	Stranded
65-ACGL6STRI138	6	3/8 in	1	N/A	Yes	Stranded
65-ACGL2STRI138	2	3/8 in	1	N/A	Yes	Stranded
65-ACGL6STRI21458	6	1/4 in	2	5/8 in	Yes	Stranded







*THE POWER OF BEING CONNECTED.*



**AC-LINE™ Cable Accessories**

**To purchase contact:**

**Alliance Corporation**

**1.888.821.4797**

**[www.alliancecomm.com](http://www.alliancecomm.com)**

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