

# CONDUCTIVITY COMPONENTS

## CLASS C COMPONENTS

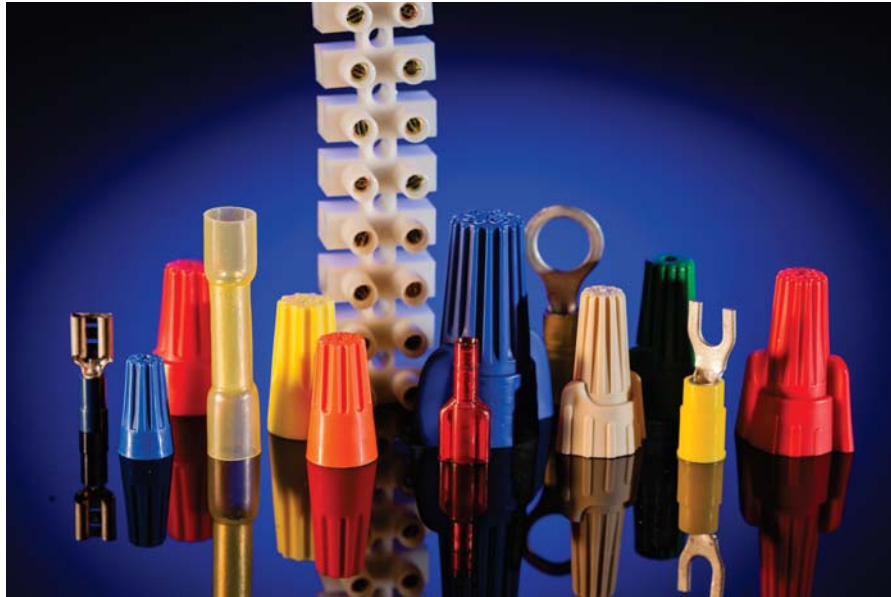
6825 SUNWOOD DRIVE N.W. RAMSEY, MN 55303  
PH 763-535-0400 FAX 763-535-1400



ISO 9001 Certified Company  
[www.classccomponents.com](http://www.classccomponents.com)  
Quality • Service • Versatility

# ACT

ADVANCED CABLE TIES, INC.



## CONDUCTIVITY COMPONENTS

Products for connecting, terminating, and insulating electrical components

### **molex®** Brand:

Terminals

Nylon Double Crimp Terminals

Heat Shrink Terminals

### **ACTCAP** Wire Connectors

Wire Connector Sockets

Barrier Strips

Wire Marking

### Related product lines



Removal Tool



Standard Cable Ties



Spiral Cable Wrap

# ACT

ADVANCED CABLE TIES, INC.



ISO 9001:2015  
DIN-EN ISO 9001  
100055

# CONDUCTIVITY COMPONENTS

## ACTCAP WIRE CONNECTORS

- 5 Color-coded models cover common construction wire ranges
- Sure-grip ribs improve grasping ability and comfort
- Threaded funnel entry guides wires into the connector easily
- Deep skirt entry provides protection from flash-over and shorts
- Fixed square spring provides more secure gripping on conductors



### Standard Wire Connectors

ACT Part Number	Color & Style	Wire Range Max.	Wire Range Min.	Voltage	UL	CSA	Per Bag	Per Case
AL-ACS-GY-C	Gray Standard	1#14 +1#20	2#22	300	UL	CSA	100	1,000
AL-ACS-GY-M							1,000	20,000
AL-ACS-BL-C	Blue Standard	3#16	2#22	300	UL	CSA	100	1,000
AL-ACS-BL-M							1,000	10,000
AL-ACS-OR-C	Orange Standard	4#16+1#20	1#18+1#20	600	UL	CSA	100	1,000
AL-ACS-OR-D							500	5,000
AL-ACS-YW-C	Yellow Standard	1#10+2#14+1#16	3#20	600	UL	CSA	100	1,000
AL-ACS-YW-D							500	5,000
AL-ACS-RD-C	Red Standard	3#10	3#18	600	UL	CSA	100	1,000
AL-ACS-RD-D							500	5,000

COO: CN

Sold in case quantities



### Wing Wire Connectors

ACT Part Number	Color & Style	Wire Range Max.	Wire Range Min.	Voltage	UL	CSA	Per Bag	Per Case
AL-ACW-YW-C	Yellow Wing	3#12	2#18	600	UL	CSA	100	1,000
AL-ACW-YW-D							500	5,000
AL-ACW-TN-C	Tan Wing	4#12	3#22	600	UL	CSA	100	1,000
AL-ACW-TN-D							500	5,000
AL-ACW-RD-C	Red Wing	5#12	3#16	600	UL	CSA	100	1,000
AL-ACW-RD-D							500	5,000
AL-ACW-GY-L	Gray Wing	3#10	3#14+1#18	600	UL	CSA	50	500
AL-ACW-GY-H							250	2,500
AL-ACW-BL-L	Blue Wing	1#8+3#10	2#10+1#12	600	UL	CSA	50	500
AL-ACW-BL-C							100	1,500

COO: CN

Sold in case quantities



### Narrow Wire Connectors

ACT Part Number	Color & Style	Wire Range Max.	Wire Range Min.	Voltage	UL-CSA	Per Clam/Bag	Per Case
AL-ACN-OR-C	Orange Narrow	4#16+1#20	1#18+1#20	600	UL-CSA	100	1,000
AL-ACN-OR-D						500	10,000
AL-ACN-YW-C	Yellow Narrow	2#12+2#14	3#20	600	UL-CSA	100	1,000
AL-ACN-YW-D						500	5,000
AL-ACN-RD-C	Red Narrow	3#10	3#18	600	UL-CSA	100	1,000
AL-ACN-RD-D						500	5,000

COO: CN

Sold in case quantities



### Grounding Wire Connector

ACT Part Number	Color & Style	Wire Range Max.	Wire Range Min.	Voltage	UL	CSA	Per Clam	Per Case
AL-ACG-GN-C	Green Grounding	3#12+1#14	2#14		UL	CSA	100	1,000

COO: CN

Sold in case quantities



# CONDUCTIVITY COMPONENTS

## High Temperature Wire Connector

ACT Part Number	Color & Style	Temp	Wire Range Max.	Wire Range Min.	Voltage	UL-CSA	Per Bag	Per Case
AL-ACS-B1-M	Black High Temp.	150 C	2#16	3#22	300	UL-CSA	1,000	10,000
AL-ACS-B3-D	Black High Temp.	150 C	2#14/1#16	3#20	300	UL-CSA	500	5,000

COO: CN

Sold in case quantities



## Wire Connector Sockets

ACT Part Number	Use With Wire Connector	Drill Chuck	Per Bag	Per Case
AL-WCST-3-49-X	ACS-GY / ACS-BL / ACS-OR / ACN-OR / ACN-YW	.25"	10	1000
AL-WCST-4-57-X	ACS-YW / ACS-RD / ACN-RD	.25"	10	1000
AL-WCST-5-63-X	ACW-YW / ACW-TN / ACW-RD / ACW-GY / ACG-GN	.25"	10	1000

COO: CN

Sold in bag quantities



## TERMINALS

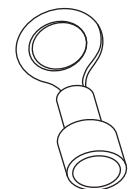
Advanced Cable Ties proudly provides **molex**® manufactured products

- Complete line of most popular, color-coded, vinyl insulated brazed and butted seam terminals
- One-piece tin-plated barrel construction provides maximum electrical conductivity and corrosion resistance
- V Notches in the barrel provide maximum holding strength and excellent current flow over a wide contact area
- Bending strength is drastically increased due to barrel-to-pad gusset transition design
- Open-end barrel design permits visual inspection of wire placement prior to crimping
- Strand hang-up is eliminated with the flared and internally funneled sleeve



## Vinyl Insulated Ring Terminals

ACT Part Number	Color & Material	Copper Cond. Range	Stud Size	Stock Size	Insul. Dia.	Barrel Length	UL-CSA	Per Bag/Clam	Per Case
AL-R4A-6-C	Red Vinyl	22-18	4-6	.03	.15	.18	UL-CSA	100	1,000
AL-R4A-8-C	Red Vinyl	22-18	6-8	.03	.15	.18	UL-CSA	100	1,000
AL-R4A-10-C	Red Vinyl	22-18	8-10	.03	.15	.18	UL-CSA	100	1,000
AL-R4A-14-C	Red Vinyl	22-18	12-1/4	.03	.15	.18	UL-CSA	100	1,000
AL-R4A-56-C	Red Vinyl	22-18	1/4-5/16	.03	.15	.18	UL-CSA	100	1,000
AL-R4A-38-C	Red Vinyl	22-18	5/16-3/8	.03	.15	.18	UL-CSA	100	1,000
AL-R4B-6-C	Blue Vinyl	16-14	4-6	.03	.18	.18	UL-CSA	100	1,000
AL-R4B-8-C	Blue Vinyl	16-14	6-8	.03	.18	.18	UL-CSA	100	1,000
AL-R4B-10-C	Blue Vinyl	16-14	8-10	.03	.18	.18	UL-CSA	100	1,000
AL-R4B-14-C	Blue Vinyl	16-14	12-1/4	.03	.18	.18	UL-CSA	100	1,000
AL-R4B-56-C	Blue Vinyl	16-14	1/4-5/16	.03	.18	.18	UL-CSA	100	1,000
AL-R4B-38-C	Blue Vinyl	16-14	5/16-3/8	.03	.18	.18	UL-CSA	100	1,000
AL-R4C-6-C	Yellow Vinyl	12-10	4-6	.04	.25	.25	UL-CSA	100	1,000
AL-R4C-8-C	Yellow Vinyl	12-10	6-8	.04	.25	.25	UL-CSA	100	1,000
AL-R4C-10-C	Yellow Vinyl	12-10	8-10	.04	.25	.25	UL-CSA	100	1,000
AL-R4C-14-C	Yellow Vinyl	12-10	12-1/4	.04	.25	.25	UL-CSA	100	1,000
AL-R4C-56-C	Yellow Vinyl	12-10	1/4-5/16	.04	.25	.25	UL-CSA	100	1,000
AL-R4C-38-C	Yellow Vinyl	12-10	5/16-3/8	.04	.25	.25	UL-CSA	100	1,000



Made in USA

600 Volts - Sold in case quantities

# CONDUCTIVITY COMPONENTS

## Vinyl Insulated Butt Connectors

ACT Part Number	Color & Material	Copper Cond. Range	Stock Size	Maximum Insulation Dia.	Barrel Length	UL-CSA	Per Bag/Clam	Per Case
AL-B4A-C	Red Vinyl	22-18	.03	.15	.18	UL-CSA	100	1,000
AL-B4B-C	Blue Vinyl	16-14	.03	.18	.18	UL-CSA	100	1,000
AL-B4C-C	Yellow Vinyl	12-10	.04	.25	.25	UL-CSA	100	1,000

Made in USA

600 Volts - Sold in case quantities

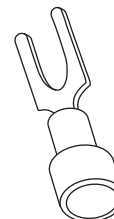


## Vinyl Insulated Spade Terminals

Per Bag/Clam	ACT Part Number	Color & Material	Copper Cond. Range	Stud Size	Stock Size	Insul. Dia.	Barrel Length	UL-CSA	Per Case
100	AL-S4A-6-C	Red Vinyl	22-18	4-6	.03	.15	.18	UL-CSA	1,000
100	AL-S4A-10-C	Red Vinyl	22-18	8-10	.03	.15	.18	UL-CSA	1,000
100	AL-S4B-6-C	Blue Vinyl	16-14	4-6	.03	.18	.18	UL-CSA	1,000
100	AL-S4B-10-C	Blue Vinyl	16-14	8-10	.03	.18	.18	UL-CSA	1,000
100	AL-S4C-6-C	Yellow Vinyl	12-10	4-6	.04	.25	.25	UL-CSA	1,000
100	AL-S4C-10-C	Yellow Vinyl	12-10	8-10	.04	.25	.25	UL-CSA	1,000

Made in USA

600 Volts - Sold in case quantities

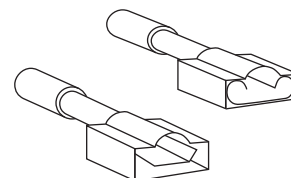


## Nylon Fully Insulated Female Disconnects

ACT Part Number	Color & Material	Copper Cond. Range	Tab Size	UL-CSA	Per Bag/Clam	Per Case
AL-CFR4NA250F-C	Red Nylon	22-18	.250 x .032	UL-CSA	100	1,000
AL-CFR4NB250F-C	Blue Nylon	16-14	.250 x .032	UL-CSA	100	1,000

Made in USA

600 Volts - Single Crimp - Sold in case quantities



## Nylon Fully Insulated Male Disconnects

ACT Part Number	Color & Material	Copper Cond. Range	Tab Size	UL-CSA	Per Bag/Clam	Per Case
AL-CM4TNA250F-C	Red Nylon	22-18	.250 x .032	UL-CSA	100	1,000
AL-CM4TNB250F-C	Blue Nylon	16-14	.250 x .032	UL-CSA	100	1,000

Made in USA

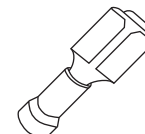
600 Volts - Single Crimp - Sold in case quantities

## Vinyl Insulated Female Disconnects

ACT Part Number	Color & Material	Copper Cond. Range	Stock Size	Insul. Dia.	Barrel Length	Tab Size	UL-CSA	Per Bag/Clam	Per Case
AL-FR4A250-C	Red Vinyl	22-18	.03	.15	.18	.250 x .032	UL-CSA	100	1,000
AL-FR4B250-C	Blue Vinyl	16-14	.03	.18	.18	.250 x .032	UL-CSA	100	1,000
AL-FR4C250-C	Yellow Vinyl	12-10	.04	.25	.25	.250 x .032	UL-CSA	100	1,000

Made in USA

600 Volts - Sold in case quantities

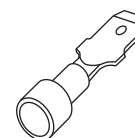


## Vinyl Insulated Male Disconnects

ACT Part Number	Color & Material	Copper Cond. Range	Stock Size	Insul. Dia.	Barrel Length	Tab Size	UL-CSA	Per Bag/Clam	Per Case
AL-MT4A250-C	Red Vinyl	22-18	.03	.15	.18	.250 x .032	UL-CSA	100	1,000
AL-MT4B250-C	Blue Vinyl	16-14	.03	.18	.18	.250 x .032	UL-CSA	100	1,000
AL-MT4C250-C	Yellow Vinyl	12-10	.04	.25	.25	.250 x .032	UL-CSA	100	1,000

Made in USA

600 Volts - Sold in case quantities



## Vinyl Insulated Piggyback Disconnects

ACT Part Number	Color & Material	Copper Cond. Range	Tab Size	UL-CSA	Per Bag/Clam	Per Case
AL-PBA-C	Red Vinyl	22-18	.250 x .032		100	1,000
AL-PBB-C	Blue Vinyl	16-14	.250 x .032		100	1,000

COO: TW

600 Volts - Sold in case quantities



# CONDUCTIVITY COMPONENTS

## Vinyl Insulated Female Snap Plugs

ACT Part Number	Color & Material	Copper Cond. Range	Plug Dia.	Barrel Length	Insul. Dia.	Length	UL Listed	Per Bag/Clam	Per Case
AL-FSCA-156F-C	Red Vinyl	22-18	.156	.42	.14	1.01	RU	100	1,000
AL-FSC-156F-C	Blue Vinyl	16-14	.156	.42	.17	1.01	RU	100	1,000
AL-FSC1-180F-C	Blue Vinyl	16-14	.180	.42	.17	1.01	RU	100	1,000

Made in USA

600 Volts - Sold in case quantities

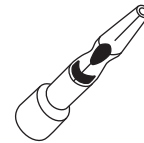


## Vinyl Insulated Male Snap Plugs

ACT Part Number	Color & Material	Copper Cond. Range	Stud Size	Insul. Dia.	UL Listed	Per Bag/Clam	Per Case
AL-SC4A-C	Red Vinyl	22-18	.156	.14	RU	100	1,000
AL-SC4B-C	Blue Vinyl	16-14	.156	.17	RU	100	1,000
AL-SC4B1-C	Blue Vinyl	16-14	.180	.17	RU	100	1,000

Made in USA

600 Volts - Sold in case quantities

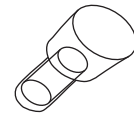


## Nylon Pigtails - Seamless

ACT Part Number	Color & Material	Copper Cond. Range	O.D.	Length	Barrel Length	Circular Mil Area	UL-CSA	Per Bag/Clam	Per Case
AL-NPAB1-C	Clear Nylon	22-14	.31	.61	.31	600-5,180	UL-CSA	100	1,000
AL-NPBC1-C	Clear Nylon	16-10	.44	.72	.34	2,200-13,100	UL-CSA	100	1,000

Made in USA

600 Volts - Sold in case quantities

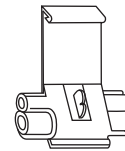


## Quick Splicers

ACT Part Number	Color	Wire Range	Tap Combinations	UL-CSA	Per Bag/Clam	Per Case
AL-PLA-C	Red	22-18		UL	100	1,000
AL-PLB-C	Blue	16-14		UL	100	1,000
AL-PLC-C	Yellow	12-10		UL	100	1,000

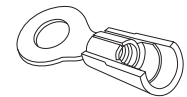
COO: TW

600 Volts - Sold in case quantities



## NYLON DOUBLE CRIMP TERMINALS

- Complete line of most popular, color-coded, high-performance nylon insulated terminals
- Double Crimp tin-plated brass sleeve strengthens barrel and secures wire to protect against stress and high vibration
- One-piece tin-plated barrel construction provides maximum electrical conductivity and corrosion resistance
- V Notches in the barrel provide maximum holding strength and excellent current flow over a wide contact area
- Bending strength is drastically increased due to barrel-to-pad gusset transition design
- Open-end barrel design permits visual inspection of wire placement prior to crimping
- Strand hang-up is eliminated with the flared and internally funneled sleeve

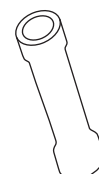


## Nylon Insulated Butt Connectors

ACT Part Number	Color & Material	Copper Cond. Range	Stock Size	Maximum Insulation Dia.	Barrel Length	UL-CSA	Per Bag/Clam	Per Case
AL-B4A-N-C	Red Nylon	22-18	.03	.14	.18	UL-CSA	100	1,000
AL-B4B-N-C	Blue Nylon	16-14	.03	.17	.18	UL-CSA	100	1,000
AL-B4C-N-C	Yellow Nylon	12-10	.04	.23	.25	UL-CSA	100	1,000

COO: TW

600 Volts - Sold in case quantities



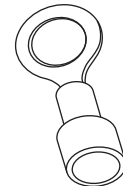


# CONDUCTIVITY COMPONENTS



## Nylon Insulated Ring Terminals

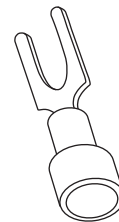
ACT Part Number	Color & Material	Copper Cond. Range	Stud Size	Stock Size	Insul. Dia.	Barrel Length	UL-CSA	Per Bag/Clam	Per Case
AL-R4A-6-N-C	Red Nylon	22-18	4-6	.03	.14	.18	UL-CSA	100	1,000
AL-R4A-8-N-C	Red Nylon	22-18	6-8	.03	.14	.18	UL-CSA	100	1,000
AL-R4A-10-N-C	Red Nylon	22-18	8-10	.03	.14	.18	UL-CSA	100	1,000
AL-R4A-14-N-C	Red Nylon	22-18	12-1/4	.03	.14	.18	UL-CSA	100	1,000
AL-R4A-56-N-C	Red Nylon	22-18	1/4-5/16	.03	.14	.18	UL-CSA	100	1,000
AL-R4A-38-N-C	Red Nylon	22-18	5/16-3/8	.03	.14	.18	UL-CSA	100	1,000
AL-R4B-6-N-C	Blue Nylon	16-14	4-6	.03	.17	.18	UL-CSA	100	1,000
AL-R4B-8-N-C	Blue Nylon	16-14	6-8	.03	.17	.18	UL-CSA	100	1,000
AL-R4B-10-N-C	Blue Nylon	16-14	8-10	.03	.17	.18	UL-CSA	100	1,000
AL-R4B-14-N-C	Blue Nylon	16-14	12-1/4	.03	.17	.18	UL-CSA	100	1,000
AL-R4B-56-N-C	Blue Nylon	16-14	1/4-5/16	.03	.17	.18	UL-CSA	100	1,000
AL-R4B-38-N-C	Blue Nylon	16-14	5/16-3/8	.03	.17	.18	UL-CSA	100	1,000
AL-R4C-6-N-C	Yellow Nylon	12-10	4-6	.04	.23	.25	UL-CSA	100	1,000
AL-R4C-8-N-C	Yellow Nylon	12-10	6-8	.04	.23	.25	UL-CSA	100	1,000
AL-R4C-10-N-C	Yellow Nylon	12-10	8-10	.04	.23	.25	UL-CSA	100	1,000
AL-R4C-14-N-C	Yellow Nylon	12-10	12-1/4	.04	.23	.25	UL-CSA	100	1,000
AL-R4C-56-N-C	Yellow Nylon	12-10	1/4-5/16	.04	.23	.25	UL-CSA	100	1,000
AL-R4C-38-N-C	Yellow Nylon	12-10	5/16-3/8	.04	.23	.25	UL-CSA	100	1,000



600 Volts - Sold in case quantities

## Nylon Insulated Spade Terminals

ACT Part Number	Color & Material	Copper Cond. Range	Stud Size	Stock Size	Insul. Dia.	Barrel Length	UL-CSA	Per Bag/Clam	Per Case
AL-S4A-6-N-C	Red Nylon	22-18	4-6	.03	.14	.18	UL-CSA	100	1,000
AL-S4A-10-N-C	Red Nylon	22-18	8-10	.03	.14	.18	UL-CSA	100	1,000
AL-S4B-6-N-C	Blue Nylon	16-14	4-6	.03	.17	.18	UL-CSA	100	1,000
AL-S4B-10-N-C	Blue Nylon	16-14	8-10	.03	.17	.18	UL-CSA	100	1,000
AL-S4C-6-N-C	Yellow Nylon	12-10	4-6	.04	.23	.25	UL-CSA	100	1,000
AL-S4C-10-N-C	Yellow Nylon	12-10	8-10	.04	.23	.25	UL-CSA	100	1,000

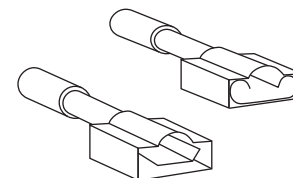


600 Volts - Sold in case quantities

## Nylon Fully Insulated Female Disconnects

ACT Part Number	Color & Material	Copper Cond. Range	Tab Size	UL-CSA	Per Bag/Clam	Per Case
AL-CFR4NA250F-N-C	Red Nylon	22-18	.250 x .032	UL-CSA	100	1,000
AL-CFR4NB250F-N-C	Blue Nylon	16-14	.250 x .032	UL-CSA	100	1,000

600 Volts - Sold in case quantities



## Nylon Fully Insulated Male Disconnects

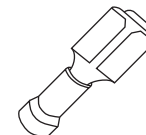
ACT Part Number	Color & Material	Copper Cond. Range	Tab Size	UL-CSA	Per Bag/Clam	Per Case
AL-CM4TNA250F-N-C	Red Nylon	22-18	.250 x .032	UL-CSA	100	1,000
AL-CM4TNB250F-N-C	Blue Nylon	16-14	.250 x .032	UL-CSA	100	1,000

600 Volts - Sold in case quantities

## Nylon Insulated Female Disconnects

ACT Part Number	Color & Material	Copper Cond. Range	Stock Size	Insul. Dia.	Barrel Length	Tab Size	UL-CSA	Per Bag/Clam	Per Case
AL-FR4A250-N-C	Red Nylon	22-18	.03	.14	.18	.250 x .032	UL-CSA	100	1,000
AL-FR4B250-N-C	Blue Nylon	16-14	.03	.17	.18	.250 x .032	UL-CSA	100	1,000
AL-FR4C250-N-C	Yellow Nylon	12-10	.03	.225	.25	.250 x .032	UL-CSA	100	1,000

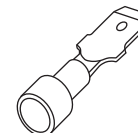
600 Volts - Sold in case quantities



## Nylon Insulated Male Disconnects

ACT Part Number	Color & Material	Copper Cond. Range	Stock Size	Insul. Dia.	Barrel Length	Tab Size	UL-CSA	Per Bag/Clam	Per Case
AL-MT4A250-N-C	Red Nylon	22-18	.03	.14	.18	.250 x .032	UL-CSA	100	1,000
AL-MT4B250-N-C	Blue Nylon	16-14	.03	.17	.18	.250 x .032	UL-CSA	100	1,000
AL-MT4C250-N-C	Yellow Nylon	12-10	.03	.23	.25	.250 x .032	UL-CSA	100	1,000

600 Volts - Sold in case quantities



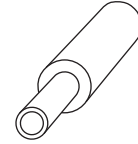
# CONDUCTIVITY COMPONENTS

## Nylon Insulated Female Snap Plugs

ACT Part Number	Color & Material	Copper Cond. Range	Plug Dia.	Barrel Length	Insul. Dia.	Length	UL Listed	Per Bag/Clam	Per Case
AL-FSCA-156F-N-C	Red Nylon	22-18	.156	.42	.125	1.01	RU	100	1,000
AL-FSC-156F-N-C	Blue Nylon	16-14	.156	.42	.150	1.01	RU	100	1,000
AL-FSC1-180F-N-C	Blue Nylon	16-14	.180	.42	.150	1.01	RU	100	1,000



600 Volts - Sold in case quantities

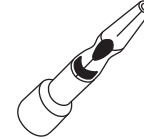


## Nylon Insulated Male Snap Plugs

ACT Part Number	Color & Material	Copper Cond. Range	Stud Size	Insul. Dia.	UL Listed	Per Bag/Clam	Per Case
AL-SC4A-N-C	Red Nylon	22-18	.156	.125	RU	100	1,000
AL-SC4B-N-C	Blue Nylon	16-14	.156	.150	RU	100	1,000
AL-SC4B1-N-C	Blue Nylon	16-14	.180	.150	RU	100	1,000



600 Volts - Sold in case quantities



## HEAT SHRINK TERMINALS

- Improved mechanical connection from adhesive adhering to both connector and wire insulation provides higher strain relief and resistance to vibration, abrasion, and corrosion
- Harsh environment protection adhesive seal resists water, solvents, and chemical penetration
- V Notches in the barrel provide maximum holding strength and excellent current flow over a wide contact area
- Bending strength is drastically increased due to barrel-to-pad gusset transition design



## Heat Shrink Butt Connectors

ACT Part Number	Color	Copper Cond. Range	Length	UL-CSA	Per Bag/Clam	Per Case
AL-B4A-HS-Q	Red	22-18	1.50	UL-CSA	25	250
AL-B4B-HS-Q	Blue	16-14	1.50	UL-CSA	25	250
AL-B4C-HS-Q	Yellow	12-10	1.75	UL-CSA	25	250

COO: TW

Sold in case quantities



## Heat Shrink Ring Terminals

ACT Part Number	Color	Copper Cond. Range	Stud Size	UL-CSA	Per Bag/Clam	Per Case
AL-R4A-10-HS-Q	Red	22-18	10	UL-CSA	25	250
AL-R4B-10-HS-Q	Blue	16-14	10	UL-CSA	25	250
AL-R4B-14-HS-Q	Blue	16-14	1/4	UL-CSA	25	250
AL-R4B-56-HS-Q	Blue	16-14	5/16	UL-CSA	25	250
AL-R4B-38-HS-Q	Blue	16-14	3/8	UL-CSA	25	250
AL-R4C-10-HS-Q	Yellow	12-10	10	UL-CSA	25	250
AL-R4C-14-HS-Q	Yellow	12-10	1/4	UL-CSA	25	250
AL-R4C-38-HS-Q	Yellow	12-10	3/8	UL-CSA	25	250



600 Volts - Sold in case quantities



# CONDUCTIVITY COMPONENTS

## Heat Shrink Spade Terminals

ACT Part Number	Color	Copper Cond. Range	Stud Size	UL-CSA	Per Bag/Clam	Per Case
AL-S4A-6-HS-Q	Red	22-18	6	UL-CSA	25	250
AL-S4A-8-HS-Q	Red	22-18	8	UL-CSA	25	250
AL-S4A-10-HS-Q	Red	22-18	10	UL-CSA	25	250
AL-S4B-6-HS-Q	Blue	16-14	6	UL-CSA	25	250
AL-S4B-8-HS-Q	Blue	16-14	8	UL-CSA	25	250
AL-S4B-10-HS-Q	Blue	16-14	10	UL-CSA	25	250
AL-S4C-8-HS-Q	Yellow	12-10	8	UL-CSA	25	250



Made in USA

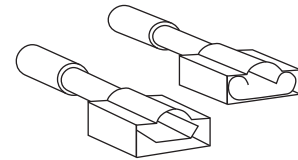
600 Volts - Sold in case quantities

## Heat Shrink Fully Insulated Female Disconnects

ACT Part Number	Color	Copper Cond. Range	Tab Width x Thickness	UL-CSA	Per Bag/Clam	Per Case
AL-CFR4NA250F-HS-Q	Red	22-18	.250 x .032	UL-CSA	25	250
AL-CFR4NB250F-HS-Q	Blue	16-14	.250 x .032	UL-CSA	25	250
AL-CFR4NC250F-HS-Q	Yellow	12-10	.250 x .032	UL-CSA	25	250

Made in USA

600 Volts - Sold in case quantities



## Heat Shrink Fully Insulated Male Disconnects

ACT Part Number	Color	Copper Cond. Range	Tab Width x Thickness	UL-CSA	Per Bag/Clam	Per Case
AL-CM4TNA250F-HS-Q	Red	22-18	.250 x .032	UL-CSA	25	250
AL-CM4TNB250F-HS-Q	Blue	16-14	.250 x .032	UL-CSA	25	250
AL-CM4TNC250F-HS-Q	Yellow	12-10	.250 x .032	UL-CSA	25	250

Made in USA

600 Volts - Sold in case quantities

## Barrier Strips

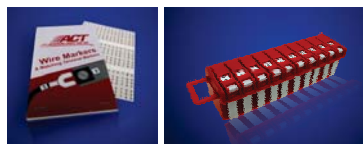


ACT Part Number	Color & Material	Poles	Amps	Volts	Length Inch/mm	Width Inch/mm	Height Inch/mm	Wire Sizes Sol./ Str. AWG	UL Listed	Per Clam/Bag	Per Case
AL-BS-20A	Natural Nylon	12	20	600	3.79/96.2	.67/17.0	.57/14.5	22-12 sol/str	UL	1	10
AL-BS-20A-L										50	100
AL-BS-30A	Natural Nylon	12	30	600	4.63/117.5	.80/20.2	.67/17.0	22-12 sol/str 10 sol	UL	1	10
AL-BS-30A-L										50	100

COO: CN Tolerance: +-.03"/.76mm, AL-BS-20A .11"/2.8mm mounting hole, AL-BS-30A .13"/3.4mm mounting hole

Sold in case quantities

## Wire Marking



ACT Part Number	Imprint	Markers Per Imprint	Marker Dimensions	Imprints Per Booklet
AL-MARK-01	0 - 9	60 (0-4) & 30 (5-9)	.25" x 1.25"	450
AL-MARK-02	A - Z, 0 - 15, +, -, /	10	.25" x 1.25"	450
AL-MARK-03	1 - 45	10	.25" x 1.25"	450
AL-MARK-08	46 - 90	10	.25" x 1.25"	450
AL-MARK-15	0 - 9 Mini Dispenser, 76 Imprints Per Number		.25" x 1.25"	760
AL-MARK-101	Write & Wrap Blank Labels		.50" x 1.25"	200

Made in USA

Sold individually