

# Nylon Insulated Terminals





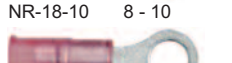
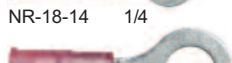
With tin plated brass support sleeve

SOLDERLESS CRIMP CONNECTORS



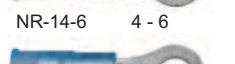
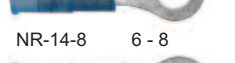
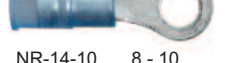
## Ring Terminals 22 – 10 AWG

**ORDER ONLINE**


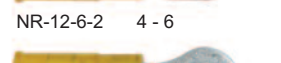



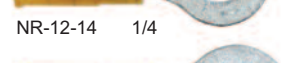
### 22 – 18 AWG

Part Number	Stud Size
 NR-18-4	2 - 4
 NR-18-6	4 - 6
 NR-18-8	6 - 8
 NR-18-10	8 - 10
 NR-18-14	1/4
 NR-18-56	5/16


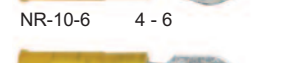
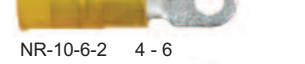


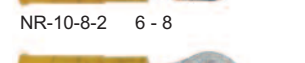


### 16 – 14 AWG

Part Number	Stud Size
 NR-14-4	2 - 4
 NR-14-6	4 - 6
 NR-14-8	6 - 8
 NR-14-10	8 - 10
 NR-14-14	1/4

### 16 – 12 AWG

Part Number	Stud Size
 NR-12-6-2	4 - 6
 NR-12-8	6 - 8
 NR-12-10	8 - 10
 NR-12-14	1/4
 NR-12-56	5/16
 NR-12-56-2	5/16

### 12 – 10 AWG

Part Number	Stud Size
 NR-10-6	4 - 6
 NR-10-6-2	4 - 6
 NR-10-8	6 - 8
 NR-10-8-2	6 - 8
 NR-10-10	8 - 10
 NR-10-14	1/4
 NR-10-56-2	5/16
 NR-10-38	3/8

**22–10 AWG sold in packages of 100**  
**25 piece bubble packs and bulk**  
**quantities also available**



**Nylon Terminal**  
**Service Kits available**  
**on page 80**





## Ring Terminals 8 – 6 AWG

**ORDER ONLINE**

Pure electrolytic copper **Nylon Insulated Terminals** are tin plated and annealed. Base stock material is typically thicker and stronger than competitive heavy-duty terminals. Open-end design for quick inspection.



Tinned Copper Tongue



Tinned Brass Support Sleeve



Nylon Insulating Sleeve

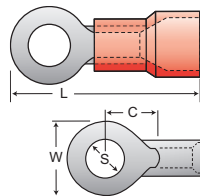
### Features

- Beveled chamfer facilitates wire insertion and eliminates strand turn back
- Tin plated brass support sleeve extends beyond the inner barrel for additional strength and strain relief
- Molded nylon insulating sleeve extends beyond the metal support sleeve to ensure complete insulation between wire and terminal
- Sturdy gussets reinforce tongue, deep V-notches improve wire grip





### Standards

- Terminals exceed MIL-T-7928 corrosion standards (method 101 of Standard MIL-STD-202 for 100 hours)
- Withstands and exceeds required millivolt-drop readings after vibration testing in accordance to MIL-T-7928, and exceeds tensile performance specifications compared to UL and Military standards and maximum wire strength data (ASTM designation B-58)





**8 and 6 AWG sold individually**  
**Bulk quantities available**



### 8 AWG

Part Number	Stud Size (S)	Max Width (W)	Min Clearance (C)	Max Length (L)
		.483	.368	1.399
NR-8-10	10			
		.483	.368	1.399
NR-8-10-2	1/4			
		.603	.368	1.521
NR-8-14	5/16			
		.603	.433	1.480
NR-8-56	3/8			

### 6 AWG

Part Number	Stud Size (S)	Max Width (W)	Min Clearance (C)	Max Length (L)
		.485	.518	1.605
NR-6-10	10			
		.485	.518	1.605
NR-6-14	1/4			
		.645	.518	1.703
NR-6-56	5/16			
		.645	.518	1.703
NR-6-38	3/8			

Parts shown actual size

# Nylon Insulated Terminals

With tin plated brass support sleeve

## Snap Spade Terminals

ORDER ONLINE

### 22 – 18 AWG

Part Number	Stud Size
NSS-18-6	4 – 6
NSS-18-8	6 – 8
NSS-18-10	8 – 10

### 16 – 14 AWG

Part Number	Stud Size
NSS-14-6	4 – 6
NSS-14-8	6 – 8
NSS-14-10	8 – 10

### 12 – 10 AWG

Part Number	Stud Size
NSS-10-6	4 – 6
NSS-10-8	6 – 8
NSS-10-10	8 – 10

**Snap, Block, and Spade Terminals** allow conductors to be released or adjusted without completely removing the retaining screw.

- Pure annealed electrolytic copper, tinned for corrosion protection
- Tinned brass support sleeve
- Nylon insulating sleeve
- Open-end design for quick inspection
- Beveled chamfer for fast, clean insertion
- Sturdy reinforcing gussets
- Deep V-notches for better wire grip

## Block Spade Terminals

ORDER ONLINE

### 22 – 18 AWG

Part Number	Stud Size
NSB-18-6	4 – 6
NSB-18-8	6 – 8
NSB-18-10	8 – 10

### 16 – 14 AWG

Part Number	Stud Size
NSB-14-6	4 – 6
NSB-14-8	6 – 8
NSB-14-10	8 – 10

### 12 – 10 AWG

Part Number	Stud Size
NSB-10-6	4 – 6
NSB-10-8	6 – 8
NSB-10-10	8 – 10

*Sold in 100 piece packages  
25 piece bubble packs and bulk quantities also available*



*Nylon Terminal Service Kits available—see page 80*

## Flanged Spade Terminals

ORDER ONLINE

### 22 – 18 AWG

Part Number	Stud Size
NSF-18-6	4 – 6
NSF-18-8	6 – 8
NSF-18-10	8 – 10

### 16 – 14 AWG

Part Number	Stud Size
NSF-14-6	4 – 6
NSF-14-8	6 – 8
NSF-14-10	8 – 10

### 12 – 10 AWG

Part Number	Stud Size
NSF-10-6	4 – 6
NSF-10-8	6 – 8
NSF-10-10	8 – 10





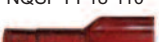
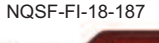
Parts shown actual size



# Quick Disconnects, Flags, Snap Plugs

ORDER ONLINE

## Female 22 – 18 AWG

Part Number	Tab Size
 NQSF-18-110	.110 x .020
 NQSF-18-187	.187 x .020
 NQSF-18-250	.250 x .032
 NQSF-FI-18-110	.110 x .020
 NQSF-FI-18-187	.187 x .020
 NQSF-FI-18-250	.250 x .032

## Female 16 – 14 AWG


Part Number	Tab Size
 NQSF-14-110	.110 x .020
 NQSF-14-187	.187 x .020
 NQSF-14-250	.250 x .032
 NQSF-FI-14-110	.110 x .020
 NQSF-FI-14-187	.187 x .020
 NQSF-FI-14-250	.250 x .032

Our complete line of Male, Female, and Piggy-Back **Quick Disconnects, Flag Disconnects, and Snap Plugs** are fully insulated and precision engineered. The female terminal precisely fits into the corresponding male housing, resulting in a fully insulated in-line splice that may be connected and disconnected without damage.


## Female 12 – 10 AWG

Part Number	Tab Size
 NQSF-10-250	.250 x .032
 NQSF-10-375	.375 x .032
 NQSF-FI-10-250	.250 x .032




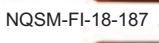
## Male 12 – 10 AWG

Part Number	Tab Size
 NQSM-10-250	.250 x .032

## Piggyback 12 – 10 AWG

Part Number	Tab Size
 NST-FI-10-250	.250 x .032









## Male 22 – 18 AWG

Part Number	Tab Size
 NQSM-18-187	.187 x .020
 NQSM-18-250	.250 x .032
 NQSM-FI-18-187	.187 x .020
 NQSM-FI-18-250	.250 x .032



## Male 16 – 14 AWG

Part Number	Tab Size
 NQSM-14-187	.187 x .020
 NQSM-14-250	.250 x .032
 NQSM-FI-14-187	.187 x .020
 NQSM-FI-14-250	.250 x .032



## Snap Plugs and Receptacles

Part Number	Diameter	Wire Range	Part Number	Diameter	Wire Range
 NM-18-157	.157	22 – 18	 NM-14-157	.157	16 – 14
 NM-18-176	.176	22 – 18	 NM-14-176	.176	16 – 14
Part Number	Diameter	Wire Range	Part Number	Diameter	Wire Range
 NF-18-157	.157	22 – 18	 NF-14-157	.157	16 – 14
 NF-18-176	.176	22 – 18	 NF-14-176	.176	16 – 14




## Piggyback 22 – 18 AWG

Part Number	Tab Size
 NST-18-250	.250 x .032
 NST-FI-18-250	.250 x .032

## Piggyback 16 – 14 AWG

Part Number	Tab Size
 NST-14-250	.250 x .032
 NST-FI-14-250	.250 x .032

## Flag Disconnects

			
Part Number Tab Size Wire Range	FLAG-18-N .250 x .032 22 – 18	FLAG-14-N .250 x .032 16 – 14	FLAG-10-N .250 x .032 12 – 10