

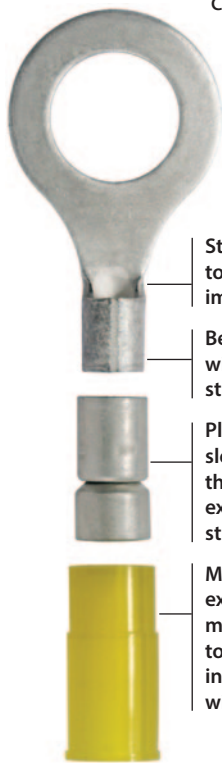
Nylon Insulated Terminals

With tin plated brass support sleeve

SOLDERLESS CRIMP CONNECTORS

Nylon Insulated Rings and Snap Spades

Made from pure electrolytic copper, **Nylon Insulated Terminals** are typically thicker and stronger than competitive heavy-duty terminals. Open end design for fast inspection. Annealed and tin plated for best conductivity and protection from corrosion.



Sturdy gussets reinforce tongue, deep V-notches improve wire grip

Beveled chamfer eases wire entry, eliminates strand turnback

Plated brass support sleeve extends beyond the inner barrel for extra strength and strain relief

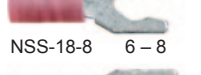
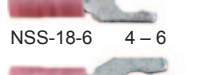
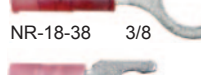
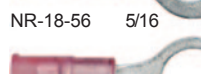
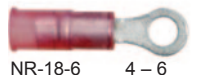
Molded nylon sleeve extends beyond the metal support sleeve to ensure complete insulation between wire and terminal

Standards

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

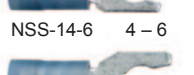
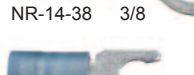
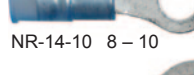
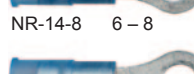
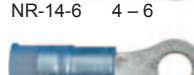
22 – 18 AWG

Part Number Stud Size



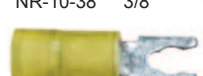
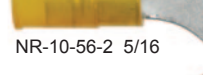
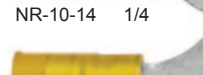
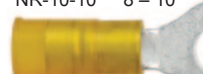
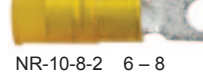
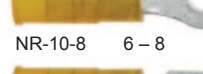
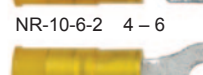
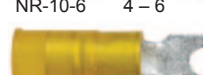
16 – 14 AWG

Part Number Stud Size



12 – 10 AWG

Part Number Stud Size



Sold in packages of 100

25 piece bubble packs and bulk quantities also available

Nylon Insulated Terminal Service Kits available on page 86



Nylon Insulated Butt Connectors shown on page 104

Parts shown approximately actual size



Nylon Insulated Quick Disconnects, Flags, Snap Plugs

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

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