

PVC Insulated Terminals & Connectors

Now You Have a Choice! You Choose the Features You Need!



A

Feature	Professional	Standard	Benefit
Maximum Temperature Rating	105°C	75°C	Better in hot engine compartments
Thicker Barrel	✓		Better conductivity & pull-out strength
Longer Barrel	✓		Better conductivity. Easier to crimp (Faster install)
Longer Tongue	✓		Better Electrical Contact
Safety Ears	✓		'Sure-Fit' Insertion
Longer Skirt	✓		Better flex protection. Superior Insulation
Serrated Barrels	✓		Superior wire pull-out
Wider Funnel Entry	✓		Better, easier and faster wire insertion (less likely for wire strands to bend back)

Professional 76-Series

(pages 24-29)

Top View

Funnel View

Flat View

Standard 56-Series

(pages 30-35)

Top View

Flat View

Other Features & Benefits

Professional 76-Series	Feature	Benefit
	A Tin plated Copper	<ul style="list-style-type: none"> • Superior resistance to corrosion • Maximum conductivity
	B Clearly Marked Wire Gauges	<ul style="list-style-type: none"> • Less chance of incorrect application
	C Serrated Barrels	<ul style="list-style-type: none"> • Superior wire "pullout" strength
	D Funnel Entry	<ul style="list-style-type: none"> • Faster & safer wire insertion
	E Long Insulation Skirt	<ul style="list-style-type: none"> • Better flex protection

Stud Information

Stud Size	Stud or Bolt Diameter	Thru Hole Diameter
4	.112" 2.8mm	.117"-.123" 3.0-3.1mm
6	.138" 3.5mm	.143"-.149" 3.6-3.8mm
8	.164" 4.2mm	.170"-.176" 4.3-4.5mm
10	.190" 4.8mm	.195"-.201" 5.0-5.1mm
12	.216" 5.5mm	.221"-.227" 5.6-5.8mm
1/4"	.250" 6.35mm	17/64" 6.7mm
5/16"	.312" 7.9mm	21/64" 8.3mm
3/8"	.375" 9.5mm	25/64" 9.9mm
1/2"	.500" 12.7mm	33/64" 13.1mm