

TERMINALS

NON-INSULATED TERMINALS

VINYL INSULATED TERMINALS

NYLON INSULATED TERMINALS

HEAT SHRINK INSULATED TERMINALS

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SELECTION GUIDE OF SKN TERMINALS

	Ring	Spade	Blocked Spade	Locking Spade
Non-insulated Terminal (Brazed Seam, Tin Plated)	999		SKN SEN BES	
Vinyl Insulated Terminal (Butted Seam)		YYY		
Nylon Insulated Terminal (Butted Seam) with Brass Sleeve				
Nylon Insulated Terminal (Butted Seam) without Brass Sleeve				
Heat Shrink Insulated Terminal (Brazed Seam)	C 12-10 MMC 13 C 12-10 MMC 13 C	5 16-14 AVE 1	6) 46-14 ANG 1	



SELECTION GUIDE OF NON-INSULATED TERMINALS

Product Numbers of SKN Non-insulated Ring Terminals (Brazed Seam, Tin Plated)

Stud Size Wire Range	#	6	#8	#10	1/4"	5/16"	3/8"	1/2"
22-18	R2A6X	R2A6	R2A8	R2A10	R2A14	R2A56	R2A38	
16-14	R2B6X	R2B6	R2B8	R2B10	R2B14	R2B56	R2B38	
12-10		R2C6	R2C8	R2C10	R2C14	R2C56	R2C38	R2C12
8				R2E10	R2E14	R2E56	R2E38	R2E12
6				R2F10	R2F14	R2F56	R2F38	R2F12
4				R2G10	R2G14	R2G56	R2G38	R2G12
2					R2H14	R2H56	R2H38	R2H12
1/0					R2J14	R2J56	R2J38	R2J12
2/0						R2K56	R2K38	R2K12
3/0						R2L56	R2L38	R2L12
4/0						R2M56	R2M38	R2M12

Product Numbers of SKN Non-insulated Spade Terminals (Brazed Seam, Tin Plated)

Stud Size Wire Range	#10
22-18	S2A10
16-14	S2B10
12-10	S2C10

Product Numbers of SKN Non-insulated Blocked Spade Terminals (Brazed Seam, Tin Plated)

Stud Size Wire Range	#6	#8	#10
22-18	BS2A6	BS2A8	BS2A10
16-14	BS2B6	BS2B8	BS2B10
12-10	BS2C6	BS2C8	BS2C10



SELECTION GUIDE OF VINYL INSULATED TERMINALS

Product Numbers of SKN Vinyl Insulated Ring Terminals (Butted Seam)

Insulation Color	Stud Size Wire Range	#6	#8	#10	1/4"	5/16"	3/8"	1/2"
Red	22-18	R4A6	R4A8	R4A10	R4A14	R4A56	R4A38	
Blue	16-14	R4B6	R4B8	R4B10	R4B14	R4B56	R4B38	
Yellow	12-10	R4C6	R4C8	R4C10	R4C14	R4C56	R4C38	R4C12

Product Numbers of SKN Vinyl Insulated Spade Terminals (Butted Seam)

Insulation Color	Stud Size Wire Range	#10	
Red	22-18	S4A10	
Blue	16-14	S4B10	
Yellow	12-10	S4C10	

Product Numbers of SKN Vinyl Insulated Blocked Spade Terminals (Butted Seam)

Insulation Color	Stud Size Wire Range	#6	#8	#10
Red	22-18	BS4A6	BS4A8	BS4A10
Blue	16-14	BS4B6	BS4B8	BS4B10
Yellow	12-10	BS4C6	BS4C8	BS4C10

Product Numbers of SKN Vinyl Insulated Locking Spade Terminals (Butted Seam)

Insulation Color	Stud Size Wire Range	#6	#8	#10	#14
Red	22-18	TLS4A6	TLS4A8	TLS4A10	
Blue	16-14	TLS4B6	TLS4B8	TLS4B10	
Yellow	12-10	TLS4C6	TLS4C8	TLS4C10	TLS4C14



SELECTION GUIDE OF NYLON INSULATED TERMINALS

Product Numbers of SKN Nylon Insulated Ring Terminals (Butted Seam)

Brass Sleeve	Insulation Color	Stud Size Wire Range	#6	#8	#10	1/4"	5/16"	3/8"	1/2"
	Red	22-18	R6A6	R6A8	R6A10	R6A14	R6A56	R6A38	
YES	Blue	16-14	R6B6	R6B8	R6B10	R6B14	R6B56	R6B38	
	Yellow	12-10	R6C6	R6C8	R6C10	R6C14	R6C56	R6C38	R6C12
NO	Red	8			R4E10	R4E14	R4E56	R4E38	R4E12
NO	Blue	6	•		R4F10	R4F14	R4F56	R4F38	R4F12

Product Numbers of SKN Nylon Insulated Spade Terminals (Butted Seam)

Brass Sleeve	Insulation Color	Stud Size Wire Range	#10
	Red	22-18	S6A10
YES	Blue	16-14	S6B10
	Yellow	12-10	S6C10

Product Numbers of SKN Nylon Insulated Blocked Spade Terminals (Butted Seam)

Brass Sleeve	Insulation Color	Stud Size Wire Range	#6	#8	#10
	Red	22-18	BS6A6	BS6A8	BS6A10
YES	Blue	16-14	BS6B6	BS6B8	BS6B10
	Yellow	12-10	BS6C6	BS6C8	BS6C10

Product Numbers of SKN Nylon Insulated Locking Spade Terminals (Butted Seam)

Brass Sleeve	Insulation Color	Stud Size Wire Range	#6	#8	#10	1/4"
	Red	22-18	TLS6A6	TLS6A8	TLS6A10	
YES	Blue	16-14	TLS6B6	TLS6B8	TLS6B10	
	Yellow	12-10	TLS6C6	TLS6C8	TLS6C10	TLS6C14



SELECTION GUIDE OF HEAT SHRINK INSULATED TERMINALS

Product Numbers of Heat Shrink Insulated Ring Terminals (Brazed Seam)

Insulation Color	Stud Size Wire Range	#6	#8	#10
Red	22-18	R2A6HS	R2A8HS	R2A10HS
Blue	16-14	R2B6HS	R2B8HS	R2B10HS
Yellow	12-10	R2C6HS	R2C8HS	R2C10HS

Insulation Color	Stud Size Wire Range	1/4"	5/16"	3/8"	1/2"
Red	22-18	R2A14HS	R2A56HS	R2A38HS	
Blue	16-14	R2B14HS	R2B56HS	R2B38HS	
Yellow	12-10	R2C14HS	R2C56HS	R2C38HS	R2C12HS

Product Numbers of SKN Heat Shrink Insulated Spade Terminals (Brazed Seam)

Insulation Color	Stud Size Wire Range	#10
Red	22-18	S2A10HS
Blue	16-14	S2B10HS
Yellow	12-10	S2C10HS

Product Numbers of SKN Heat Shrink Insulated Blocked Spade Terminals (Brazed Seam)

Insulation Color	Stud Size Wire Range	#6	#8	#10		
Red	22-18	BS2A6HS	BS2A8HS	BS2A10HS		
Blue	16-14	BS2B6HS	BS2B8HS	BS2B10HS		
Yellow	12-10	BS2C6HS	BS2C8HS	BS2C10HS		



FEATURES OF NON-INSULATED TERMINALS

- UL listed
- Electro tin plated
- Brazed seam
- Manufactured from one piece high conductivity electrolytic copper
- Brazed barrel under crimping pressure without surface open
- Ease of wire insertion with beveled mouth entry
- Maximum temperature 221°F (105°C)
- Maximum voltage 600V

For Copper Wire only



FEATURES OF VINYL INSULATED TERMINALS

- Polyvinyl insulated
- Manufactured from one piece high conductivity electrolytic copper
- Electro tin plated for copper parts
- Butted seam
- Ease of wire insertion with beveled mouth entry and funnel barrel construction
- Wire range indicated by industry standard color coding
- Maximum temperature 167°F (75°C)
- Maximum voltage 300V

For Copper Wire only



FEATURES OF NYLON INSULATED TERMINALS

- Nylon insulated
- Manufactured from one piece high conductivity electrolytic copper
- Electro tin plated for copper parts
- Butted seam
- Ease of wire insertion with beveled mouth entry and funnel barrel construction
- Seamless brass sleeve attached to terminal barrel (except R4E and R4F series)
- Wire range indicated by industry standard color coding
- Maximum temperature 221°F (105°C)
- Maximum voltage 600V

For Copper Wire only

FEATURES OF HEAT SHRINK INSULATED TERMINALS

- UL listed
- Translucent dual wall polyolefin shrinkable tubing insulated
- Manufactured from one piece high conductivity electrolytic copper
- Electro tin plated for copper parts
- Brazed seam
- Ease of wire insertion with beveled mouth entry
- Wire range indicated by industry standard color coding
- Shrink ratio 3:1
- Temperature rating -67°F (-55°C) to 221°F (105°C)
- Minimum shrink temperature 230°F (110°C)
- Maximum voltage 600V

For Copper Wire only





SPECIFICATIONS

SPECIFICATIONS OF NON-INSULATED RING TERMINALS (BRAZED SEAM, TIN PLATED)



- All non-insulated terminals are UL listed.
- All non-insulated terminals are tin plated.
- All non-insulated terminals are with brazed seam.
- Maximum temperature is 221°F (105°C).
- Maximum voltage is 600V.



Product Number	Wire Range	Stud Size	Stud	Length	Barrel Length	Barrel I.D.	Width		Copper Thickness	Strip Length
Nullibei	(AWG)	Size	S	L	BL	BL ID	W	F	THICKHESS	Length
R2A6X		#6	0.148"	0.447"	0.185"		0.245"	0.145"		0.175"
R2A6		#0	0.140	0.600"			0.245	0.207"		
R2A8		#8	0.174"	0.714"			0.330"	0.246"		0.250"
R2A10	22-18	#10	0.200"	0.7 14	0.260"	0.070"	0.332"	0.250"	0.032"	
R2A14		1/4"	0.265"	0.878"	0.200		0.475"	0.310"		0.250"
R2A56		5/16"	0.328"	0.912"			0.552"	0.320"		
R2A38		3/8"	0.397"	0.950"			0.632"	0.349"		
R2B6X		#6	0.148"	0.447"	0.185"		0.245"	0.145"		0.175"
R2B6		#6	0.140	0.600"			0.245	0.207"		
R2B8		#8	0.174"	0.714"			0.330"	0.246"		
R2B10	16-14	#10	0.200"	0.714	0.260"	0.091"	0.332"	0.250"	0.032"	0.250"
R2B14		1/4"	0.265"	0.878"			0.475"	0.310"		
R2B56		5/16"	0.328"	0.929"			0.550"	0.320"		
R2B38		3/8"	0.397"	0.950"			0.632"	0.349"		
R2C6		#6	0.148"	0.675"			0.280"	0.240"		
R2C8		#8	0.174"	0.725"			0.330"	0.240		
R2C10		#10	0.200"	0.723			0.378"	0.238"		
R2C14	12-10	1/4"	0.265"	0.960"	0.260"	0.135"	0.532"	0.377"	0.040"	0.250"
R2C56		5/16"	0.328"	0.963"			0.532"	0.384"		
R2C38		3/8"	0.397"	0.990"			0.589"	0.409"		
R2C12		1/2"	0.515"	1.210"			0.750"	0.540"		
R2E10		#10	0.200"	0.953"			0.462"	0.379"		
R2E14		1/4"	0.265"	0.956"			0.402	0.346"		
R2E56	8	5/16"	0.328"	1.059"	0.326"	0.180"	0.587"	0.447"		0.316"
R2E38		3/8"	0.397"	1.062"		0.100	0.588"	0.429"		
R2E12		1/2"	0.515"	1.328"			0.786"	0.550"		

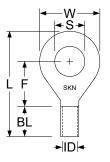
^{*} All dimensions in inches



SPECIFICATIONS

SPECIFICATIONS OF NON-INSULATED RING TERMINALS (BRAZED SEAM, TIN PLATED)





Product Number	Wire Range	Stud Size	Stud	Length	Barrel Length	Barrel I.D.	Width		Copper Thickness	Strip Length
Number	(AWG)	Size	S	L	BL	ID	W	F	THICKHESS	Length
R2F10		#10	0.200"	1.148"			0.463"	0.487"		
R2F14		1/4"	0.265"	1.125"			0.403	0.500"		
R2F56	6	5/16"	0.328"	1.271"	0.395"	0.222"	0.628"	0.577"	0.060"	0.385"
R2F38		3/8"	0.397"	1.271			0.020	0.552"		
R2F12		1/2"	0.515"	1.411"			0.806"	0.585"		
R2G10		#10	0.200"	1.250"			0.500"	0.490"		
R2G14		1/4"	0.265"	1.320"			0.573"	0.550"		
R2G56	4	5/16"	0.328"	1.324"	0.477"	0.315"	0.647"	0.539"	0.068"	0.467"
R2G38		3/8"	0.397"	1.396"			0.047	0.559		
R2G12		1/2"	0.515"	1.600"			0.860"	0.675"		
R2H14		1/4"	0.265"	1.463"			0.596"	0.643"		
R2H56	2	5/16"	0.328"	1.670"	0.540"	0.370"		0.736"	0.072"	0.530"
R2H38		3/8"	0.397"	1.680"	0.540	0.370	0.850"	0.709"		0.550
R2H12		1/2"	0.515"	1.000				0.727"		
R2J14		1/4"	0.252"	1.957"	0.709"	0.449"	0.866"	0.815"	0.071"	0.699"
R2J56	1/0	5/16"	0.328"					0.855"		
R2J38	1/0	3/8"	0.397"	1.925"	0.722"	0.445"	0.862"	0.853"	0.079"	0.712"
R2J12		1/2"	0.515"					0.828"		
R2K56		5/16"	0.331"	1.969"	0.709"	0.524"	0.945"	0.787"	0.079"	0.699"
R2K38	2/0	3/8"	0.397"	1.980"	0.760"	0.520"	1.050"	0.699"	0.078"	0.750"
R2K12		1/2"	0.515"	2.060"	0.760	0.320	1.610"	0.827"	0.076	0.750
R2L56		5/16"	0.331"	2.134"	0.787"	0.571"	1.063"	0.815"	0.091"	0.777"
R2L38	3/0	3/8"	0.397"	2.075"	0.795"	0.571"	1.056"	0.804"	0.098"	0.785"
R2L12		1/2"	0.515"	2.134"	0.795	0.57 1	1.057"	0.853"	0.096	0.765
R2M56		5/16"	0.331"	2.189"	0.827"	0.646"	1.122"	0.801"	0.106"	0.817"
R2M38	4/0	3/8"	0.397"	2.174"	0.826"	0.650"	1.138"	0.853"	0.108"	0.816"
R2M12		1/2"	0.515"	2.1/4	0.020	0.650"	1.130	0.818"	0.106	0.010

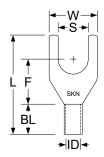
^{*} All dimensions in inches



SPECIFICATIONS

SPECIFICATIONS OF NON-INSULATED SPADE TERMINALS (BRAZED SEAM, TIN PLATED)





- All non-insulated terminals are UL listed.
- All non-insulated terminals are tin plated.
- All non-insulated terminals are with brazed seam.
- Maximum temperature is 221°F (105°C).
- Maximum voltage is 600V.



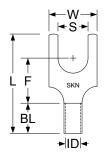
Product Number	Wire Range	Stud Size	Stud	Length	Barrel Length	Barrel I.D.	Width		Copper Thickness	Strip Length
Italiibei	(AWG)	Size	S	L	BL	ID	W	F	THICKICSS	Length
S2A10	22-18			0.705"		0.070"	0.240"		0.000	
S2B10	16-14	#10	0.200"	0.725"	0.260"	0.091"	0.340"	0.250"	0.032"	0.266"
S2C10	12-10			0.736"		0.135"	0.378"		0.040"	

^{*} All dimensions in inches

SPECIFICATIONS

SPECIFICATIONS OF NON-INSULATED BLOCKED SPADE TERMINALS (BRAZED SEAM, TIN PLATED)





- All non-insulated terminals are UL listed.
- All non-insulated terminals are tin plated.
- All non-insulated terminals are with brazed seam.
- Maximum temperature is 221°F (105°C).
- Maximum voltage is 600V.



Product Number	Wire Range	Stud Size	Stud	Length	Barrel Length	Barrel I.D.	Width		Copper Thickness	Strip Length
Number	(AWG)	Size	S	L	BL	ID	W	F	imekness	Length
BS2A6		#6	0.148"				0.250"	0.272"		
BS2A8	22-18	#8	0.174"	0.660"	0.260"	0.070"	0.290"	0.278"	0.032"	0.250"
BS2A10		#10	0.200"				0.300"	0.270"		
BS2B6		#6	0.148"				0.250"	0.272"		
BS2B8	16-14	#8	0.174"	0.660"	0.260"	0.091"	0.290"	0.278"	0.032"	0.250"
BS2B10		#10	0.200"				0.300"	0.270"		
BS2C6		#6	0.148"					0.314"		
BS2C8	12-10	#8	0.174"	0.730"	0.260"	0.135"	0.320"	0.309"	0.040"	0.250"
BS2C10		#10	0.200"					0.294"		

^{*} All dimensions in inches

RECOMMENDED TOOLS

RECOMMENDED TOOLS OF NON-INSULATED TERMINALS



Non-insulated Terminal Crimper Product Number: 300-005



Heavy Duty Non-insulated Crimp Tool Product Number: 4255 (Quick Cable)



Round Cable Cutter Product Number: 200-046



Heavy Duty Cable Cutter Product Number: 200-006



Wire Stripping Tool
Product Number: 200-003



Rotary Cable Slitter Product Number: 200-009

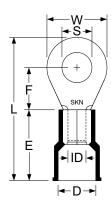
RECOMMENDED TOOLS OF NON-INSULATED TERMINALS										
Product Number	Crimp Tool	Wire Cutter	Wire Stripper							
R2A6X - R2E12	200.005	200-046	200-003							
R2F10 - R2F12	300-005	200.000	200.000							
R2G10 - R2M12	4255 (Quick Cable)	200-006	200-009							
S2A10 - S2C10										
BS2A6 - BS2C10	300-005	200-046	200-003							
TLS2A6 - TLS2C14										



SPECIFICATIONS

SPECIFICATIONS OF VINYL INSULATED RING TERMINALS (BUTTED SEAM)





- All copper parts are tin plated.All vinyl insulated terminals are with butted seam.
- Maximum temperature is 167°F (75°C).
- Maximum voltage is 300V.

Product Number	Vinyl Color	Wire Range	Stud Size	Stud	Length	Barrel Length	Barrel I.D.	Vinyl Barrel	Width		Copper Thick	Strip Length	
	00.0.	(AWG)	5.25	S	L	E	ID	D	w	F	-ness		
R4A6			#6	0.148"	0.752"				0.245"	0.207"			
R4A8			#8	0.174"	0.873"				0.330"	0.246"			
R4A10	Red	22-18	#10	0.200"	0.903"	0.454"	0.070"	0.140"	0.332"	0.250"	0.032"	0.260"	
R4A14	Red	22-10	1/4"	0.265"	1.054"	0.454	0.070	0.140	0.475"	0.310"		0.260	
R4A56			5/16"	0.328"	1.132"				0.552"	0.320"			
R4A38			3/8"	0.397"	1.174"				0.632"	0.349"			
R4B6			#6	0.148"	0.792"					0.245"	0.207"		·
R4B8	Blue		#8	0.174"	0.895"	0.454"		0.164"	0.330"	0.246"	0.032"	0.260"	
R4B10		le 16-14	#10	0.200"	0.093		0.091"		0.332"	0.250"			
R4B14	Blue	10-14	1/4"	0.265"	1.064"				0.475"	0.310"			
R4B56			5/16"	0.328"	1.106"				0.550"	0.320"			
R4B38			3/8"	0.397"	1.186"				0.632"	0.349"			
R4C6			#6	0.148"	0.979"				0.280"	0.240"			
R4C8			#8	0.174"	1.040"				0.330"	0.240			
R4C10			#10	0.200"	1.019"				0.378"	0.238"	0.040"		
R4C14	Yellow	12-10	1/4"	0.265"	1.254"	0.554"	0.135"	0.253"	0.532"	0.377"		0.260"	
R4C56	10.10.1		5/16"	0.328"	1.240"				0.532"	0.384"			
R4C38		3/8"	3/8"	0.397"	1.270"				0.589"	0.409"			
R4C12			1/2"	0.515"	1.499"				0.750"	0.540"			

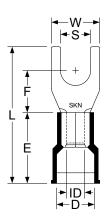
^{*} All dimensions in inches



SPECIFICATIONS

SPECIFICATIONS OF VINYL INSULATED SPADE TERMINALS (BUTTED SEAM)





- All copper parts are tin plated.All vinyl insulated terminals are with butted seam.
- Maximum temperature is 167°F (75°C).
- Maximum voltage is 300V.

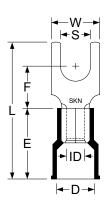
Product Number	Vinyl Color	Wire Range	Stud Size	Stud	Length	Barrel Length	Barrel I.D.	Vinyl Barrel	Width		Copper Thick	Strip Length
Number	Coloi	(AWG)	Size	S	L	E	ID	D	w	F	-ness	Length
S4A10	Red	22-18			0.870"	0.454"	0.070"	0.140"	0.340"		0.032"	
S4B10	Blue	16-14	#10	0.200"	0.897"	0.454	0.091"	0.164"	0.340	0.266"	0.032	0.260"
S4C10	Yellow	12-10			1.000"	0.554"	0.135"	0.253"	0.378"		0.040"	

^{*} All dimensions in inches

SPECIFICATIONS

SPECIFICATIONS OF VINYL INSULATED BLOCKED SPADE TERMINALS (BUTTED SEAM)





- All copper parts are tin plated.
- All vinyl insulated terminals are with butted seam.
- Maximum temperature is 167°F (75°C).
- Maximum voltage is 300V.

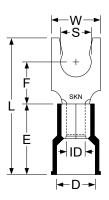
Product Number	Vinyl Color	Wire Range	Stud Size	Stud	Length	Barrel Length	Barrel I.D.	Vinyl Barrel	Width		Copper Thick	Strip Length
Nullibei	Coloi	(AWG)	Size	S	L	E	ID	D	w	F	-ness	Length
BS4A6			#6	0.148"	0.830"				0.250"	0.272"		
BS4A8	Red	22-18	#8	0.174"	0.840"	0.454"	0.070"	0.140"	0.290"	0.278"	0.032"	0.260"
BS4A10			#10	0.200"	0.885"				0.300"	0.270"		
BS4B6			#6	0.148"	0.870"				0.247"	0.272"		0.260"
BS4B8	Blue	16-14	#8	0.174"	0.850"	0.454"	0.091"	0.164"	0.297"	0.278"	0.032"	
BS4B10			#10	0.200"	0.855"				0.300"	0.270"		
BS4C6			#6	0.148"	1.025"					0.314"		
BS4C8	Yellow		#8	0.174"	1.030"	0.554"	0.135"	0.253"	0.253" 0.320"	0.309"	0.040"	0.260"
BS4C10			#10	0.200"	1.040"					0.294"		

^{*} All dimensions in inches

SPECIFICATIONS

SPECIFICATIONS OF VINYL INSULATED LOCKING SPADE TERMINALS (BUTTED SEAM)





- All copper parts are tin plated.
- All vinyl insulated terminals are with butted seam.
- Maximum temperature is 167°F (75°C).
- Maximum voltage is 300V.

Product Number	Vinyl Color	Wire Range	Stud Size	Stud	Length	Barrel Length	Barrel I.D.	Vinyl Barrel	Width		Copper Thick	Strip
Nullibei	Coloi	(AWG)	Size	S	L	E	ID	D	w	F	-ness	Length
TLS4A6			#6	0.148"	0.875"				0.250"	0.210"		
TLS4A8	Red	22-18	#8	0.174"	0.675	0.454"	0.070"	0.140"	0.296"	0.179"	0.032"	0.260"
TLS4A10			#10	0.200"	0.879"				0.316"	0.176"		
TLS4B6			#6	0.148"	0.840"				0.243"	0.210"		
TLS4B8	Blue	16-14	#8	0.174"	0.873"	0.454"	0.093"	0.164"	0.302"	0.179"	0.032"	0.260"
TLS4B10			#10	0.200"	0.880"				0.319"	0.167"		
TLS4C6			#6	0.148"	1.006"				0.235"	0.190"		
TLS4C8	Yellow	10 10	#8	0.174"	1 000"	0.554"	0.135"	0.253"	0.319"	0.164"	0.040"	0.260"
TLS4C10	Tellow	12-10	#10	0.200"	1.022"	0.554"	0.135	0.253	0.319	0.175"	0.040"	0.260
TLS4C14			1/4"	0.255"	1.197"				0.429"	0.274"		

^{*} All dimensions in inches

RECOMMENDED TOOLS

RECOMMENDED TOOLS OF VINYL INSULATED TERMINALS



Eclipse Luner Series Ratcheted Crimper

TERMINALS

Product Number: 300-141



Eclipse Round Cable Cutter

Product Number: 200-046



Eclipse Wire Stripping Tool

Product Number: 200-003

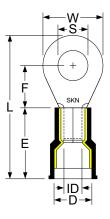
RECOMMENDED TO	OOLS OF VINYL INS	ULATED TERMINA	ALS
ALL	Crimp Tool	Wire Cutter	Wire Stripper
VINYL INSULATED	300-141	200-046	200-003



SPECIFICATIONS

SPECIFICATIONS OF NYLON INSULATED RING TERMINALS (BUTTED SEAM) WITH BRASS SLEEVES





- All copper parts are tin plated.
- All nylon insulated terminals are with butted seam and brass sleeves.
- Maximum temperature is 221°F (105°C).
- Maximum voltage is 600V.

Product Number	Nylon Color	Wire Range	Stud Size	Stud	Length	Barrel Length	Barrel I.D.	Nylon Barrel	Width		Copper Thick	Strip Length
Number	COIOI	(AWG)	Size	S	L	E	ID	D	w	F	-ness	Length
R6A6			#6	0.148"	0.752"				0.245"	0.207"		
R6A8			#8	0.174"	0.873"				0.330"	0.246"		
R6A10	Red	22-18	#10	0.200"	0.903"	0.510"	0.070"	0.180"	0.332"	0.250"	0.032"	0.260"
R6A14	Red	22-10	1/4"	0.265"	1.054"	0.510	0.070	0.160	0.475"	0.310"	0.032	0.200
R6A56			5/16"	0.328"	1.132"				0.552"	0.320"		
R6A38			3/8"	0.397"	1.174"				0.632"	0.349"		
R6B6			#6	0.148"	0.792"				0.245"	0.207"		
R6B8			#8	0.174"	0.895"				0.330"	0.246"		
R6B10	Blue	16-14	#10	0.200"	0.693	0.510"	0.091"	0.210"	0.332"	0.250"	0.032"	0.260"
R6B14	Blue	10-14	1/4"	0.265"	1.064"	0.510	0.091	0.210	0.475"	0.310"	0.032	0.200
R6B56			5/16"	0.328"	1.106"				0.550"	0.320"		
R6B38			3/8"	0.397"	1.186"				0.632"	0.349"		
R6C6			#6	0.148"	0.979"				0.280"	0.240"		
R6C8			#8	0.174"	1.040"				0.330"	0.240		
R6C10			#10	0.20"	1.019"				0.378"	0.238"		
R6C14	Yellow	12-10	1/4"	0.265"	1.254"	0.550"	0.135"	0.285"	0.520"	0.377"	0.040"	0.260"
R6C56			5/16"	0.328"	1.240"				0.532"	0.384"		
R6C38			3/8"	0.397"	1.270"				0.589"	0.409"		
R6C12			1/2"	0.515"	1.499"				0.750"	0.540"		

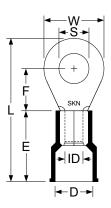
^{*} All dimensions in inches



SPECIFICATIONS

SPECIFICATIONS OF NYLON INSULATED RING TERMINALS (BUTTED SEAM) WITHOUT BRASS SLEEVES





- All copper parts are tin plated.
- All nylon insulated terminals are with butted seam.
- Maximum temperature is 221°F (105°C).
- Maximum voltage is 600V.

Product Number	Nylon Color	Wire Range	Stud Size	Stud	Length	Barrel Length	Barrel I.D.	Nylon Barrel	Width		Copper Thick	Strip Length
Number	Coloi	(AWG)	Size	S	L	E	ID	D	w	F	-ness	Length
R4E10			#10	0.200"	1.270"				0.400"	0.379"		
R4E14			1/4"	0.265"	1.275"				0.462"	0.346"		
R4E56	Red	8	5/16"	0.328"	1.368"	0.634"	0.180"	0.346"	0.587"	0.447"	0.048"	0.326"
R4E38			3/8"	0.397"	1.398"				0.588"	0.429"		
R4E12			1/2"	0.515"	1.620"				0.786"	0.550"		
R4F10			#10	0.200"	1 400"			0.462"		0.487"	0.057"	
R4F14			1/4"	0.265"	1.480"	0.753"		0.463"		0.500"		
R4F56	Blue	6	5/16"	0.328"	4.005"		0.222"	0.000"	0.395"	0.577"	0.000"	0.450"
R4F38			3/8"	0.397"	1.625"	0.758"		0.628"		0.552"	0.060"	
R4F12			1/2"	0.515"	1.733"	0.758		0.806"		0.585"		

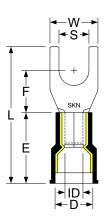
^{*} All dimensions in inches



SPECIFICATIONS

SPECIFICATIONS OF NYLON INSULATED SPADE TERMINALS (BUTTED SEAM) WITH BRASS SLEEVES





- All copper parts are tin plated.All nylon insulated terminals are with butted seam and brass sleeves.
- Maximum temperature is 221°F (105°C).
- Maximum voltage is 600V.

Product Number	Nylon Color	Wire Range	Stud Size	Stud	Length	Barrel Length	Barrel I.D.	Nylon Barrel	Width		Copper Thick	Strip Length
Number	Coloi	(AWG)	Size	S	L	E	ID	D	w	F	-ness	Length
S6A10	Red	22-18			0.940"	0.510"	0.070"	0.180"	0.340"		0.032"	
S6B10	Blue	16-14	#10	0.200"	0.940	0.510	0.091"	0.210"	0.340	0.266"	0.032	0.260"
S6C10	Yellow	12-10			0.990"	0.550"	0.135"	0.285"	0.378"		0.040"	

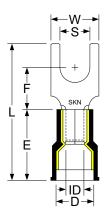
^{*} All dimensions in inches



SPECIFICATIONS

SPECIFICATIONS OF NYLON INSULATED BLOCKED SPADE TERMINALS (BUTTED SEAM) WITH BRASS SLEEVES





- All copper parts are tin plated.
- All nylon insulated terminals are with butted seam and brass sleeves.
- Maximum temperature is 221°F (105°C).
- Maximum voltage is 600V.

Product Number	Nylon Color	Wire Range	Stud Size	Stud	Length	Barrel Length	Barrel I.D.	Nylon Barrel	Width		Copper Thick	Strip
Nullibei	Coloi	(AWG)	Size	S	L	E	ID	D	w	F	-ness	Length
BS6A6			#6	0.148"	0.870"				0.250"	0.272"		
BS6A8	Red	22-18	#8	0.174"	0.880"	0.510"	0.070"	0.180"	0.290"	0.278"	0.032"	0.260"
BS6A10			#10	0.200"	0.000				0.300"	0.270"		
BS6B6			#6	0.148"					0.247"	0.272"		
BS6B8	Blue	16-14	#8	0.174"	0.890"	0.501"	0.091"	0.210"	0.297"	0.278"	0.032"	0.260"
BS6B10			#10	0.200"					0.300"	0.270"		
BS6C6			#6	0.148"	0.987"					0.314"		
BS6C8	Yellow	12-10	#8	0.174"	1 000"	0.550"	0.135"	0.285"	0.320"	0.309"	0.040"	0.260"
BS6C10			#10	0.200"	1.000"					0.294"		

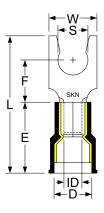
^{*} All dimensions in inches



SPECIFICATIONS

SPECIFICATIONS OF NYLON INSULATED LOCKING SPADE TERMINALS (BUTTED SEAM) WITH BRASS SLEEVES





- All copper parts are tin plated.All nylon insulated terminals are with butted seam and brass sleeves.
- Maximum temperature is 221°F (105°C).
- Maximum voltage is 600V.

Product Number	Nylon Color	Wire Range	Stud Size	Stud	Length	Barrel Length	Barrel I.D.	Nylon Barrel	Width		Copper Thick	Strip Length
Number	Coloi	(AWG)	Size	S	L	E	ID	D	w	F	-ness	Length
TLS6A6			#6	0.148"	0.920"				0.250"	0.210"		
TLS6A8	Red	22-18	#8	0.174"	0.920	0.510"	0.070"	0.180"	0.296"	0.179"	0.032"	0.260"
TLS6A10			#10	0.200"	0.930"				0.316"	0.176"		
TLS6B6			#6	0.148"	0.880"				0.243"	0.210"		
TLS6B8	Blue	16-14	#8	0.174"	0.910"	0.510"	0.093"	0.210"	0.302"	0.179"	0.032"	0.260"
TLS6B10			#10	0.200"	0.940"				0.319"	0.167"		
TLS6C6			#6	0.148"	0.988"				0.235"	0.190"		
TLS6C8	Yellow	12-10	#8	0.174"	0.983"	0.550"	0.135"	0.285"	0.319"	0.164"	0.040"	0.260"
TLS6C10	Tellow	12-10	#10	0.200"	0.983"	0.550	0.135	0.200	0.319	0.175"	0.040	0.260
TLS6C14			#14	0.255"	1.149"				0.429"	0.274"		

^{*} All dimensions in inches

RECOMMENDED TOOLS

RECOMMENDED TOOLS OF NYLON INSULATED TERMINALS



Eclipse Luner Series Ratcheted Crimper

Product Number: 300-141



Eclipse Round Cable Cutter

Product Number: 200-046



Eclipse Wire Stripping Tool

Product Number: 200-003

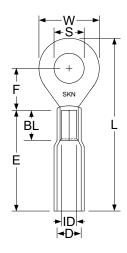
RECOMMENDED TO	OLS OF NYLON IN	SULATED TERMIN	ALS
ALL	Crimp Tool	Wire Cutter	Wire Stripper
NYLON INSULATED TERMINALS	300-141	200-046	200-003



SPECIFICATIONS

SPECIFICATIONS OF HEAT SHRINK INSULATED RING TERMINALS (BRAZED SEAM)





- All heat shrink insulated terminals are UL listed.
- All copper parts are tin plated.
- All heat shrink insulated terminals are with brazed seam.
- Shrink ratio is 3:1.
- Minimum shrink temperature is 230°F (110°C).
- Temperature rating is from -67°F (-55°C) to 221°F (105°C).
- Maximum voltage is 600V.



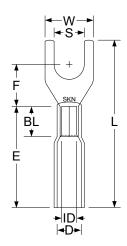
Product Number	Heat Shrink Color	Wire Range (AWG)	Stud Size	Stud	Length		rrel igth	Barrel I.D.	Heat Shrink Barrel	Width		Copper Thick -ness	Strip Length	
	Coloi	(AWG)		S	L	E	BL	D	ID	W	F	-11622		
R2A6HS			#6	0.148"	1.090"					0.245"	0.207"			
R2A8HS			#8	0.174"	1.180"					0.330"	0.246"			
R2A10HS	Red	22-18	#10	0.200"	1.190"	0.850"	0.260"	0.070"	0.200"	0.332"	0.250"	0.260"	0.032"	
R2A14HS	Rea	22-10	1/4"	0.265"	1.350"	0.650	0.260	0.070	0.200	0.475"	0.310"	0.260	0.032	
R2A56HS			5/16"	0.328"	1.360"					0.552"	0.320"			
R2A38HS			3/8"	0.397"	1.450"					0.632"	0.349"			
R2B6HS			#6	0.148"	1.090"					0.245"	0.207"			
R2B8HS			#8	0.174"	1.190"					0.330"	0.246"			
R2B10HS	Blue	16-14	#10	0.200"	1.190	0.850"	0.260"	0.091"	0.230"	0.332"	0.250"	0.260"	0.032"	
R2B14HS	Diue	10-14	1/4"	0.265"	1.350"	0.650	0.200	0.091	0.230	0.475"	0.310"	0.200	0.032	
R2B56HS			5/16"	0.328"	1.360"					0.550"	0.320"			
R2B38HS			3/8"	0.397"	1.450"					0.632"	0.349"			
R2C6HS			#6	0.148"	1.100"					0.280"	0.240"			
R2C8HS			#8	0.174"	1.170"					0.330"	0.240			
R2C10HS			#10	0.200"	1.190"					0.378"	0.238"			
R2C14HS	Yellow	12-10	1/4"	0.265"	1.350"	0.850"	0.260"	0.135"	0.290"	0.532"	0.377"	0.260"	0.040"	
R2C56HS	1		5/16"	0.328"	1.380"					0.532"	0.384"			
R2C38HS	1		3/8"	0.397"	1.450"						0.589"	0.409"		
R2C12HS	1		1/2"	0.515"	1.660"					0.750"	0.540"			

^{*} All dimensions in inches

SPECIFICATIONS

SPECIFICATIONS OF HEAT SHRINK INSULATED SPADE TERMINALS (BRAZED SEAM)





- All heat shrink insulated terminals are UL listed.
- All copper parts are tin plated.
- All heat shrink insulated terminals are with brazed seam.
- Shrink ratio is 3:1.
- Minimum shrink temperature is 230°F (110°C).
- Temperature rating is from -67°F (-55°C) to 221°F (105°C). Maximum voltage is 600V.



Product Number	Heat Shrink Color	Wire Range (AWG)	Stud Size	Stud	Length	_	rrel igth	Barrel I.D.	Heat Shrink Barrel	Width		Copper Thick -ness	Strip Length
	Coloi	(AWG)		S	L	E	BL	ID	D	w	F	-11033	
S2A10HS	Red	22-18			1.210"					0.340"		0.250"	0.272"
S2B10HS	Blue	16-14	#10	0.200"	4 470"	0.850"	0.260"	0.070"	0.250"	0.340"	0.250"	0.290"	0.278"
S2C10HS	Yellow	12-10			1.170"					0.340"		0.300"	0.270"

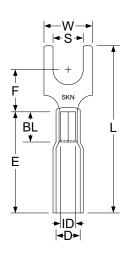
^{*} All dimensions in inches



SPECIFICATIONS

SPECIFICATIONS OF HEAT SHRINK INSULATED BLOCKED SPADE TERMINALS (BRAZED SEAM)





- All heat shrink insulated terminals are UL listed.
- All copper parts are tin plated.
- All heat shrink insulated terminals are with brazed seam.
- Shrink ratio is 3:1.
- Minimum shrink temperature is 230°F (110°C).
- Temperature rating is from -67°F (-55°C) to 221°F (105°C).
- Maximum voltage is 600V.



Product Number		Wire Range	Stud Size	Stud	Length	Ba: Len	rrel igth	Barrel I.D.	Heat Shrink Barrel	Width		Copper Thick	Strip Length
	Color	(AWG)		S	L	E	BL	ID	D	w	F	-ness	
BS2A6HS			#6	0.148"						0.250"	0.272"		
BS2A8HS	Red	22-18	#8	0.174"	1.150"	0.850"	0.260"	0.070"	0.200"	0.290"	0.278"	0.260"	0.032"
BS2A10HS			#10	0.200"						0.300"	0.270"		
BS2B6HS			#6	0.148"	4.450"					0.250"	0.272"		
BS2B8HS	Blue	16-14	#8	0.174"	1.150"	0.850"	0.260"	0.091"	0.230"	0.290"	0.278"	0.260"	0.032"
BS2B10HS			#10	0.200"	1.170"					0.300"	0.270"		
BS2C6HS			#6	0.148"	4.400"						0.314"		
BS2C8HS	Yellow	12-10	#8	0.174"	1.180"	0.850"	0.260"	0.135"	0.290"	0.320"	0.309"	0.260"	0.040"
BS2C10HS			#10	0.200"	1.190"						0.294"		

^{*} All dimensions in inches

RECOMMENDED TOOLS

RECOMMENDED TOOLS OF HEAT SHRINK INSULATED TERMINALS



Eclipse Luner Series Ratcheted Crimper Product Number: 300-141



Eclipse Round Cable Cutter Product Number: 200-046



Eclipse Wire Stripping Tool Product Number: 200-003



Steinel Heat Gun Product Number: SV-803

RECOMMENDED	TOOLS OF HEA	AT SHRINK INSU	LATED TERMINA	ALS
ALL	Crimp Tool	Wire Cutter	Wire Stripper	Heat Gun
HEAT SHRINK INSULATED TERMINALS	300-141	200-046	200-003	SV-803

SKN TERMINALS CATALOG 2024





IMPORTANT NOTES FOR PURCHASERS AND USERS

Before using this product, user should determine the suitability of the product for its intended use.

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