



NON-INSULATED RING TERMINALS

1. TERMINAL MATERIAL : COPPER
2. BRAZED SEAM
3. PLATING : ELECTRO TIN PLATED



R1-4LNB



R2-4LNB



R3-5LNB



R5-4LNB



NON-INSULATED TERMINALS

0.5~6mm²

WIRE RANGE AWG / mm ²	ITEM NO.	UL	STUD SIZE d2	DIMENSIONS inch (mm)						
				B	F	L	E	D	d1	t
22~16 AWG 0.5~1.5 mm ²	R1-2NB	UL	#2 (2.2)	.260 (6.6)	.248 (6.3)	.575 (14.6)	.197 (5.0)	.134 (3.4)	.067 (1.7)	.030 (0.75)
	R1-3NB	UL	#4 (3.2)	.217 (5.5)	.157 (4.0)	.461 (11.7)				
	R1-3.5SNB	UL	#6 (3.7)	.217 (5.5)	.157 (4.0)	.461 (11.7)				
	R1-3.5MNB	UL	#6 (3.7)	.260 (6.6)	.248 (6.3)	.575 (14.6)				
	R1-3.5LNB	UL	#6 (3.7)	.315 (8.0)	.276 (7.0)	.630 (16.0)				
	R1-4SNB	UL	#8 (4.3)	.260 (6.6)	.248 (6.3)	.575 (14.6)				
	R1-4LNB	UL	#8 (4.3)	.315 (8.0)	.276 (7.0)	.630 (16.0)				
	R1-5NB	UL	#10 (5.3)	.315 (8.0)	.276 (7.0)	.630 (16.0)				
	R1-6NB	UL	1/4 (6.5)	.457 (11.6)	.437 (11.1)	.858 (21.8)				
	R1-8NB	UL	5/16 (8.4)	.457 (11.6)	.437 (11.1)	.858 (21.8)				
	R1-10NB		3/8 (10.5)	.535 (13.6)	.547 (13.9)	1.012 (25.7)				
	R1-12NB		1/2 (13.0)	.756 (19.2)	.630 (16.0)	1.205 (30.6)				
16~14 AWG 1.5~2.5 mm ²	R2-2NB	UL	#2 (2.2)	.252 (6.4)	.169 (4.3)	.492 (12.5)	.197 (5.0)	.161 (4.1)	.091 (2.3)	.031 (0.8)
	R2-3NB	UL	#4 (3.2)	.252 (6.4)	.169 (4.3)	.492 (12.5)				
	R2-3.5SNB	UL	#6 (3.7)	.252 (6.4)	.169 (4.3)	.492 (12.5)				
	R2-3.5MNB	UL	#6 (3.7)	.260 (6.6)	.248 (6.3)	.571 (14.5)				
	R2-3.5LNB	UL	#6 (3.7)	.335 (8.5)	.307 (7.8)	.669 (17.0)				
	R2-4SNB	UL	#8 (4.3)	.260 (6.6)	.248 (6.3)	.571 (14.5)				
	R2-4LNB	UL	#8 (4.3)	.335 (8.5)	.307 (7.8)	.669 (17.0)				
	R2-5SNB	UL	#10 (5.3)	.335 (8.5)	.307 (7.8)	.669 (17.0)				
	R2-5LNB	UL	#10 (5.3)	.374 (9.5)	.287 (7.3)	.669 (17.0)				
	R2-6NB	UL	1/4 (6.5)	.472 (12.0)	.433 (11.0)	.866 (22.0)				
	R2-8NB	UL	5/16 (8.4)	.472 (12.0)	.433 (11.0)	.866 (22.0)				
	R2-10NB		3/8 (10.5)	.535 (13.6)	.547 (13.9)	1.012 (25.7)				
R2-12NB		1/2 (13.0)	.756 (19.2)	.630 (16.0)	1.205 (30.6)					
14~12 AWG 2.5~4 mm ²	R3-4NB	UL	#8 (4.3)	.315 (8.0)	.303 (7.7)	.697 (17.7)	.236 (6.0)	.197 (5.0)	.110 (2.8)	.039 (1.0)
	R3-5SNB	UL	#10 (5.3)	.315 (8.0)	.303 (7.7)	.697 (17.7)				
	R3-5LNB	UL	#10 (5.3)	.472 (12.0)	.370 (9.4)	.843 (21.4)				
	R3-6NB	UL	1/4 (6.5)	.472 (12.0)	.370 (9.4)	.843 (21.4)				
12~10 AWG 4~6 mm ²	R5-3NB	UL	#4 (3.2)	.283 (7.2)	.232 (5.9)	.610 (15.5)	.236 (6.0)	.220 (5.6)	.134 (3.4)	.039 (1.0)
	R5-3.5SNB	UL	#6 (3.7)	.283 (7.2)	.232 (5.9)	.610 (15.5)				
	R5-3.5LNB	UL	#6 (3.7)	.374 (9.5)	.327 (8.3)	.748 (19.0)				
	R5-4SNB	UL	#8 (4.3)	.283 (7.2)	.232 (5.9)	.610 (15.5)				
	R5-4LNB	UL	#8 (4.3)	.374 (9.5)	.327 (8.3)	.748 (19.0)				
	R5-5NB	UL	#10 (5.3)	.374 (9.5)	.327 (8.3)	.748 (19.0)				
	R5-6NB	UL	1/4 (6.5)	.472 (12.0)	.413 (10.5)	.886 (22.5)				
	R5-8NB	UL	5/16 (8.4)	.591 (15.0)	.539 (13.7)	1.071 (27.2)				
	R5-10NB		3/8 (10.5)	.591 (15.0)	.539 (13.7)	1.071 (27.2)				
	R5-12NB		1/2 (13.0)	.756 (19.2)	.630 (16.0)	1.244 (31.6)				