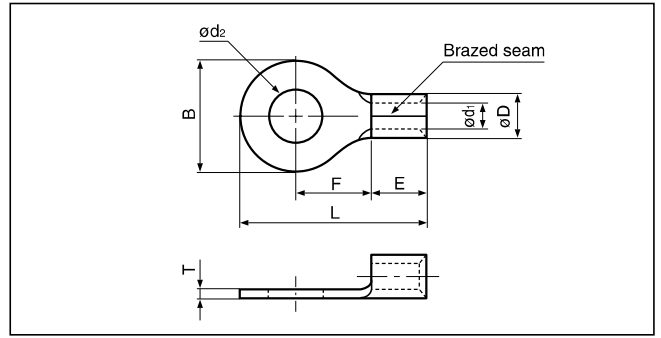


Solderless terminals



RING TONGUE (R type) Non-insulated



Certificate No.: E42024 LR20812 JQ0608019
 JQID08002

Applicable Wire AWG#(mm ²)	Stud size		Part No.		Standard	Dimensions mm (in.)								Tool No.	Qty/box
	American	Metric	JST	JIS		ϕd_2	B	L	F	E	ϕD	ϕd_1	T		
26 to 22 (0.2 to 0.5)	1-2	2	0.5-2			2.2 (.087)	5.2 (.205)	12.4 (.488)	5.8 (.228)	4.0 (.157)	2.0 (.079)	1.0 (.039)	0.5 (.020)	YHT-2622 YA-1 YA-2 BCT-0514	1,000
	3-4	3	0.5-3			3.2 (.126)	5.2 (.205)	12.4 (.488)	5.8 (.228)						
	5-6	3.5	0.5-3.7			3.7 (.146)	6.6 (.260)	15.0 (.591)	7.7 (.303)						
	8	4	0.5-4			4.3 (.169)	6.6 (.260)	15.0 (.591)	7.7 (.303)						
	10	5	0.5-5			5.3 (.209)	8.0 (.315)	15.0 (.591)	7.0 (.276)						
22 to 16 (0.25 to 1.65)	1-2	2	1.25-2			2.2 (.087)	5.5 (.217)	11.5 (.453)	4.0 (.157)	4.8 (.189)	3.4 (.134)	1.7 (.067)	0.8 (.031)	YHT-2210 YA-1 YA-2 YA-4 BCT-0514	1,000
	3-4	3	1.25-3	*R1.25-3		3.2 (.126)	5.5 (.217)	11.5 (.453)	4.0 (.157)						
	3-4	3	1.25-MS3			3.2 (.126)	5.5 (.217)	13.2 (.520)	5.6 (.220)						
	3-4	3	1.25-M3.3			3.2 (.126)	6.6 (.260)	14.4 (.567)	6.3 (.248)						
	3-4	3	1.25-L3			3.2 (.126)	8.0 (.315)	15.8 (.622)	7.0 (.276)						
	5-6	3.5	1.25-3.7			3.7 (.146)	5.5 (.217)	11.5 (.453)	4.0 (.157)						
	5-6	3.5	1.25-P3.5			3.7 (.146)	5.5 (.217)	13.9 (.547)	6.3 (.248)						
	5-6	3.5	1.25-M3	R1.25-3.5		3.7 (.146)	6.6 (.260)	14.4 (.567)	6.3 (.248)						
	5-6	3.5	1.25-L3.7			3.7 (.146)	8.0 (.315)	15.8 (.622)	7.0 (.276)						
	8	4	1.25-M4			4.3 (.169)	6.6 (.260)	14.4 (.567)	6.3 (.248)						
	8	4	1.25-4	*R1.25-4		4.3 (.169)	8.0 (.315)	15.8 (.622)	7.0 (.276)						
	10	5	1.25-5	*R1.25-5		5.3 (.209)	8.0 (.315)	15.8 (.622)	7.0 (.276)						
	10	5	1.25-5NS			5.3 (.209)	9.0 (.354)	20.4 (.803)	11.1 (.437)						
	10	5	1.25-L5			5.3 (.209)	11.6 (.457)	21.7 (.854)	11.1 (.437)						
	1/4	6	1.25-6			6.4 (.252)	11.6 (.457)	21.7 (.854)	11.1 (.437)						
5/16	8	1.25-8		8.4 (.331)	11.6 (.457)	21.7 (.854)	11.1 (.437)								
3/8	9	1.25-9		9.8 (.386)	13.6 (.535)	25.5(1.004)	13.9 (.547)								
3/8	10	1.25-10		10.5 (.413)	13.6 (.535)	25.5(1.004)	13.9 (.547)								
1/2	12	1.25-12		13.0 (.512)	19.0 (.748)	31.0(1.220)	16.7 (.657)								
16 to 14 (1.04 to 2.63)	1-2	2	2-S2			2.2 (.087)	6.4 (.252)	12.3 (.484)	4.3 (.169)	4.8 (.189)	4.1 (.161)	2.3 (.091)	0.8 (.031)	YHT-2210 YA-1 YA-2 YA-4 BCT-0514	1,000
	3-4	3	2-MS3			3.2 (.126)	5.5 (.217)	13.2 (.520)	5.6 (.220)						
	3-4	3	2-S3.3			3.2 (.126)	6.4 (.252)	12.3 (.484)	4.3 (.169)						
	3-4	3	2-M3.3			3.2 (.126)	6.6 (.260)	14.4 (.567)	6.3 (.248)						
	3-4	3	2-3			3.2 (.126)	8.5 (.335)	16.8 (.661)	7.8 (.307)						
	5-6	3.5	2-MS3.5			3.7 (.146)	5.5 (.217)	13.9 (.547)	6.3 (.248)						
	5-6	3.5	2-S3			3.7 (.146)	6.4 (.252)	12.3 (.484)	4.3 (.169)						
	5-6	3.5	2-M3	*R2-3.5		3.7 (.146)	6.6 (.260)	14.4 (.567)	6.3 (.248)						
	5-6	3.5	2-P3.5			3.7 (.146)	7.0 (.276)	16.0 (.630)	7.7 (.303)						
	5-6	3.5	2-3.7			3.7 (.146)	8.5 (.335)	16.8 (.661)	7.8 (.307)						
	8	4	2-M4			4.3 (.169)	6.6 (.260)	14.4 (.567)	6.3 (.248)						
	8	4	2-P4			4.3 (.169)	7.0 (.276)	16.0 (.630)	7.7 (.303)						
	8	4	2-4	*R2-4		4.3 (.169)	8.5 (.335)	16.8 (.661)	7.8 (.307)						
	10	5	2-M5			5.3 (.209)	8.5 (.335)	16.8 (.661)	7.8 (.307)						
	10	5	2-5NS			5.3 (.209)	9.0 (.354)	20.3 (.799)	11.0 (.433)						
	10	5	2-5	*R2-5		5.3 (.209)	9.5 (.374)	16.8 (.661)	7.3 (.287)						
	1/4	6	2-6	R2-6		6.4 (.252)	12.0 (.472)	21.8 (.858)	11.0 (.433)						
	5/16	8	2-8	R2-8		8.4 (.331)	12.0 (.472)	21.8 (.858)	11.0 (.433)						
	3/8	9	2-9			9.8 (.386)	13.6 (.535)	25.5(1.004)	13.9 (.547)						
	3/8	10	2-10			10.5 (.413)	13.6 (.535)	25.5(1.004)	13.9 (.547)						
1/2	12	2-12		13.0 (.512)	19.0 (.748)	31.0(1.220)	16.7 (.675)								
1/2	14	2-14		15.0 (.591)	27.0(1.063)	39.5(1.555)	21.2 (.835)								
5/8	16	2-16		17.0 (.669)	27.0(1.063)	39.5(1.555)	21.2 (.835)								
3/4	20	2-20		21.0 (.827)	27.0(1.063)	39.5(1.555)	21.2 (.835)								

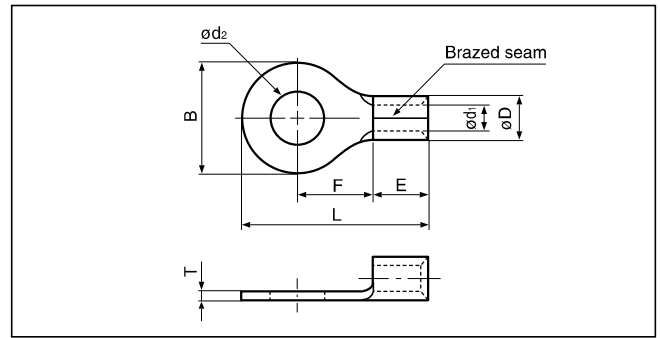
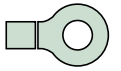
Note: 1) Products with the JIS mark conform to JIS C2805.

2) The part numbers indicated in the above table are for products with a brazed seam.

When ordering products with a nominal size of 0.5 to 5.5 with a butted seam, add the prefix "WS" to the part number (ex. 2-4 → **WS2-4**).

3) Delivery lead times may vary depending on the product. Contact JST for details.

4) The product with "*" marking contains JIS recognition number of JQID08002.



Applicable Wire AWG#(mm ²)	Stud size		Part No.		Standard	Dimensions mm (in.)								Tool No.	Qty/box	
	American	Metric	JST	JIS		ϕd_2	B	L	F	E	ϕd	ϕd_1	T			
14 to 12 (3.5)	3-4	3	3.5-R3			3.2 (.126)	8.0 (.315)	17.8 (.707)	9.0 (.354)	4.8 (.189)	4.8 (.189)	2.7 (.106)	1.0 (.039)	YHT-2210 (Dies mark. 5) BCT-0514	1,000	
	8	4	3.5-R4			4.3 (.169)	8.0 (.315)	17.8 (.707)	9.0 (.354)							
	8	4	3.5-4			4.3 (.169)	10.3 (.406)	18.6 (.732)	8.6 (.339)							
	10	5	3.5-R5			5.3 (.209)	8.0 (.315)	17.8 (.707)	9.0 (.354)							
	10	5	3.5-5			5.3 (.209)	10.3 (.406)	18.6 (.732)	8.6 (.339)							
12 to 10 (2.63 to 6.64)	3-4	3	5.5-S3.3			3.2 (.126)	7.2 (.283)	15.7 (.618)	5.9 (.232)	6.8 (.268)	5.6 (.220)	3.4 (.134)	1.0 (.039)	YHT-2210 YA-1 YA-2 YA-4 BCT-0514	500	
	3-4	3	5.5-3			3.2 (.126)	9.5 (.374)	19.8 (.780)	8.3 (.327)							
	5-6	3.5	5.5-S3			3.7 (.146)	7.2 (.283)	15.7 (.618)	5.9 (.232)							
	5-6	3.5	5.5-3.7			3.7 (.146)	9.5 (.374)	19.8 (.780)	8.3 (.327)							
	8	4	5.5-S4			4.3 (.169)	7.2 (.283)	15.7 (.618)	5.9 (.232)							
	8	4	5.5-4NS			4.3 (.169)	8.0 (.315)	19.1 (.752)	8.3 (.327)							
	8	4	5.5-4	*R5.5-4			4.3 (.169)	9.5 (.374)	19.8 (.780)							8.3 (.327)
	10	5	5.5-5NS				5.3 (.209)	8.0 (.315)	19.1 (.752)							8.3 (.327)
	10	5	5.5-5	*R5.5-5			5.3 (.209)	9.5 (.374)	19.8 (.780)							8.3 (.327)
	10	5	5.5-S5				5.3 (.209)	13.2 (.520)	22.4 (.882)							9.0 (.354)
	1/4	6	5.5-6NS				6.4 (.252)	9.0 (.354)	24.3 (.957)						13.0 (.512)	
	1/4	6	5.5-6	*R5.5-6			6.4 (.252)	12.0 (.472)	25.8(1.016)						13.0 (.512)	
	1/4	6	5.5-S6				6.4 (.252)	13.2 (.520)	22.4 (.882)						9.0 (.354)	
	1/4	6	5.5-L6				6.4 (.252)	15.0 (.591)	28.0(1.102)						13.7 (.539)	
	5/16	8	5.5-S8				8.4 (.331)	13.2 (.520)	22.4 (.882)						9.0 (.354)	
	5/16	8	5.5-8	*R5.5-8			8.4 (.331)	15.0 (.591)	28.0(1.102)						13.7 (.539)	
	3/8	9	5.5-9				9.8 (.386)	15.0 (.591)	28.0(1.102)						13.7 (.539)	
	3/8	10	5.5-10	R5.5-10			10.5 (.413)	15.0 (.591)	28.0(1.102)						13.7 (.539)	
	1/2	12	5.5-12				13.0 (.512)	19.2 (.756)	32.4(1.276)						16.0 (.630)	
	1/2	14	5.5-14				15.0 (.591)	32.0(1.260)	48.1(1.894)						25.3 (.996)	
5/8	16	5.5-16			17.0 (.669)	32.0(1.260)	48.1(1.894)	25.3 (.996)								
11/16	18	5.5-18			19.0 (.748)	32.0(1.260)	48.1(1.894)	25.3 (.996)								
3/4	20	5.5-20			21.0 (.827)	32.0(1.260)	48.1(1.894)	25.3 (.996)								

Note:1) Products with the JIS mark conform to JIS C2805.

2) The part numbers indicated in the above table are for products with a brazed seam.

When ordering products with a nominal size of 0.5 to 5.5 with a butted seam, add the prefix "WS" to the part number (ex.5.5-4 → **WS5.5-4**).

3) Delivery lead times may vary depending on the product. Contact JST for details.

4) The product with "*" marking contains JIS recognition number of JQID08002.