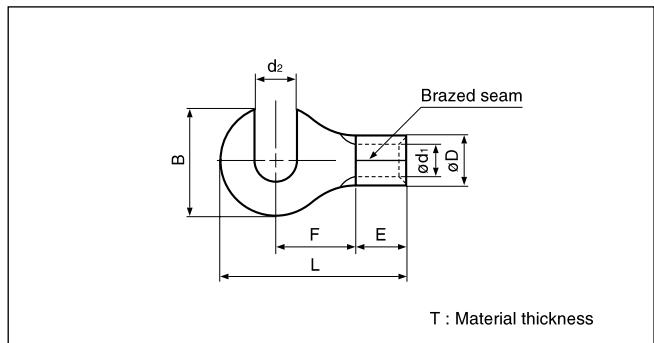


Solderless terminals

FORK TONGUE (Y type) Non-insulated



T : Material thickness

Certificate No.: E42024 LR20812

Applicable Wire AWG#(mm ²)	Stud size		Part No.	Standard	Dimensions mm (in.)							Tool No.	Qty/box	
	American	Metric			d_2	B	L	F	E	ϕD	ϕd_1	T		
22 to 16 (0.25 to 1.65)	1-2	2	1.25-2Y		2.2 (.087)	5.1 (.201)	11.5 (.453)	4.0 (.157)					YHT-2210 YA-1 YA-2 YA-4 BCT-0514	1,000
	3-4	3	1.25-3Y		3.2 (.126)	4.9 (.193)	11.5 (.453)	4.0 (.157)						
	3-4	3	1.25-L3Y		3.2 (.126)	7.7 (.303)	15.8 (.622)	7.0 (.276)						
	5-6	3.5	1.25-3.7Y		3.7 (.146)	4.8 (.189)	11.5 (.453)	4.0 (.157)						
	5-6	3.5	1.25-M3Y		3.7 (.146)	6.0 (.236)	14.4 (.567)	6.3 (.248)						
	8	4	1.25-M4Y		4.3 (.169)	5.8 (.228)	14.4 (.567)	6.3 (.248)						
	8	4	1.25-4Y		4.3 (.169)	7.4 (.291)	15.8 (.622)	7.0 (.276)						
	10	5	1.25-5Y		5.3 (.209)	7.0 (.276)	15.8 (.622)	7.0 (.276)						
	1/4	6	1.25-6Y		6.4 (.252)	10.6 (.417)	21.7 (.854)	11.1 (.437)						
	5/16	8	1.25-8Y		8.4 (.331)	9.7 (.382)	21.7 (.854)	11.1 (.437)						
	3/8	10	1.25-10Y		10.5 (.413)	11.1 (.437)	25.5(1.004)	13.9 (.547)						
16 to 14 (1.04 to 2.63)	1-2	2	2-S2Y		2.2 (.087)	6.2 (.244)	12.3 (.484)	4.3 (.169)					YHT-2210 YA-1 YA-2 YA-4 BCT-0514	1,000
	3-4	3	2-S3.3Y		3.2 (.126)	6.0 (.236)	12.3 (.484)	4.3 (.169)						
	3-4	3	2-3Y		3.2 (.126)	8.2 (.323)	16.8 (.661)	7.8 (.307)						
	5-6	3.5	2-S3Y		3.7 (.146)	5.8 (.228)	12.3 (.484)	4.3 (.169)						
	5-6	3.5	2-M3Y		3.7 (.146)	5.7 (.224)	14.4 (.567)	6.3 (.248)						
	8	4	2-M4Y		4.3 (.169)	5.7 (.224)	14.4 (.567)	6.3 (.248)						
	8	4	2-4Y		4.3 (.169)	7.9 (.311)	16.8 (.661)	7.8 (.307)						
	10	5	2-M5Y		5.3 (.209)	8.4 (.331)	16.8 (.661)	7.3 (.287)						
	10	5	2-5Y		5.3 (.209)	8.7 (.343)	16.8 (.661)	7.8 (.307)						
	1/4	6	2-6Y		6.4 (.252)	11.0 (.433)	21.8 (.858)	11.0 (.433)						
	5/16	8	2-8Y		8.4 (.331)	10.3 (.406)	21.8 (.858)	11.0 (.433)						
	3/8	10	2-10Y		10.5 (.413)	11.1 (.437)	25.5(1.004)	13.9 (.547)						
12 to 10 (2.63 to 6.64)	3-4	3	5.5-3Y		3.2 (.126)	9.2 (.362)	19.8 (.780)	8.3 (.327)	6.8 (.268)				YHT-2210 YA-1 YA-2 YA-4 BCT-0514	500
	5-6	3.5	5.5-S3Y		3.7 (.146)	6.7 (.264)	15.7 (.618)	5.9 (.232)	6.2 (.244)					
	8	4	5.5-S4Y		4.3 (.169)	6.5 (.256)	15.7 (.618)	5.9 (.232)	6.2 (.244)					
	8	4	5.5-4Y		4.3 (.169)	9.1 (.358)	19.8 (.780)	8.3 (.327)						
	10	5	5.5-5Y		5.3 (.209)	8.7 (.343)	19.8 (.780)	8.3 (.327)						
	10	5	5.5-S5Y		5.3 (.209)	12.8 (.504)	22.4 (.882)	9.0 (.354)						
	1/4	6	5.5-6Y		6.4 (.252)	11.0 (.433)	25.8(1.016)	13.0 (.512)						
	1/4	6	5.5-S6Y		6.4 (.252)	12.3 (.484)	22.4 (.882)	9.0 (.354)						
	5/16	8	5.5-S8Y		8.4 (.331)	11.7 (.461)	22.4 (.882)	9.0 (.354)						
	5/16	8	5.5-8Y		8.4 (.331)	13.7 (.539)	28.0(1.102)	13.7 (.539)						
	3/8	10	5.5-10Y		10.5 (.413)	12.9 (.508)	28.0(1.102)	13.7 (.539)						

Note:1) The part numbers indicated in the above table are for products with a brazed seam.

When ordering products with a butted seam, add the prefix "WS" to the part number (ex. 2-5Y → **WS2-5Y**).

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