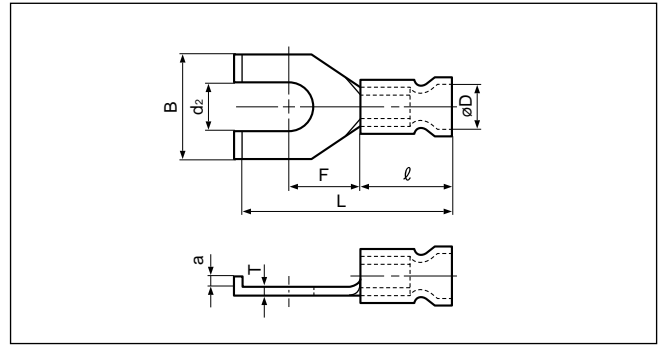
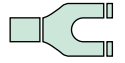


Solderless terminals



FLANGED SPADE TONGUE (B type) Vinyl-insulated (funnel-entry)



Certificate No.: E42024 LR20812

Applicable Wire AWG#(mm²)	Stud size		Part No.	Standard	Dimensions mm (in.)								Color	Tool No.	Qty/box
	American	Metric			d ₂	B	L	F	a	ℓ	ø D	T			
22 to 16 *(0.25 to 1.65)	1/4	6	FVX1.25-6B		6.4 (.252)	13.5 (.531)	30.0(1.181)	11.7 (.461)	1.5 (.059)	10.8 (.425)	4.0 (.157)	0.8 (.031)	Red	YNT-2216 YA-1 YA-2 YA-4 BCT-0514L	—
16 to 14 (1.04 to 2.63)	5-6	3.5	FVX2-T3B		3.7 (.146)	7.5 (.295)	19.5 (.768)	5.2 (.205)	1.5 (.059)	10.8 (.425)	4.6 (.181)	0.8 (.031)	Blue	YNT-1614 YA-1 YA-2 YA-4 BCT-0514L	1,000
	8	4	FVX2-T4B		4.3 (.169)	7.5 (.295)	19.5 (.768)	5.2 (.205)	1.0 (.039)						
	8	4	FVX2-E4B		4.3 (.169)	8.5 (.335)	21.2 (.835)	7.3 (.287)	1.5 (.059)						
	1/4	6	FVX2-6B		6.4 (.252)	13.5 (.531)	30.0(1.181)	11.7 (.461)	1.5 (.059)						
12 to 10 (2.63 to 6.64)	10	5	FVX5.5-E5B		5.3 (.209)	9.6 (.378)	24.7 (.972)	7.5 (.295)	1.5 (.059)	14.0 (.551)	6.8 (.268)	1.0 (.039)	Yellow	YNT-1210S YA-4 BCT-0514L	500

- 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. FVX2-4B → **FVXWS2-4B**).
 2) *The crimping will be more secure if the total cross-sectional area of the wire is at least 0.5 mm².
 Examples: If the cross-sectional area of the wire is 0.3 mm², fold the wire in two when crimping the terminal.
 If the cross-sectional area of the wire is 0.5 mm², crimp the terminal onto the wire as it is.
 3) Delivery lead times may vary depending on the product. Contact JST for details.