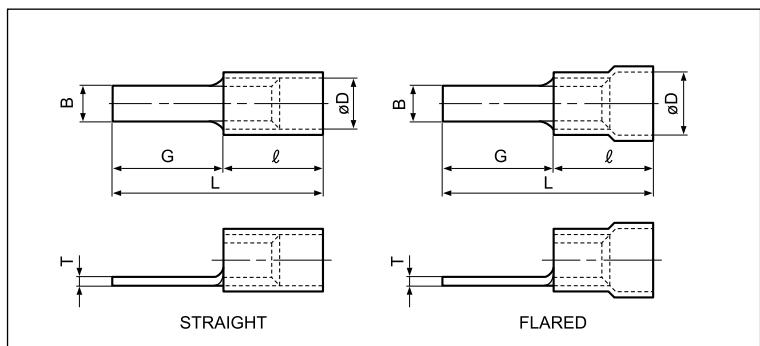
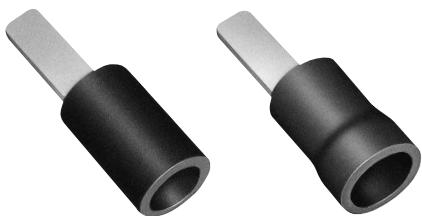


## Solderless terminals

# BLADE Vinyl-insulated



Certificate No.: E42024

Applicable Wire AWG#(mm <sup>2</sup> )	Part No.		Standard	Dimensions mm (in.)							Color	Tool No.					Qty/box
	Straight	Flared		B	L	G	l	ø D		T		Str.	Fld.	YNT-2216	YNT-1614	YNT-1210S	YA-1
22 to 16 *(0.25 to 1.65)	V1.25-1AF	FV1.25-1AF		2.8 (.110)	18.0 (.709)	9.0 (.354)		9.0 (.354)	3.2 (.126)	4.0 (.157)	0.8 (.031)	Red	o	o	o	o	1,000
	V1.25-2AF	FV1.25-2AF		3.4 (.134)	19.2 (.756)	10.2 (.402)											
	-	FV1.25-AF2.3A		2.3 (.091)	27.2(1.071)	18.0 (.709)											
	-	FV1.25-AF2.3B		2.3 (.091)	19.2 (.756)	10.0 (.394)											
	V1.25-AF3A-S	FV1.25-AF3A-S		3.0 (.118)	21.5 (.846)	12.5 (.492)											
	-	FV1.25-BL		3.0 (.118)	20.1 (.791)	11.1 (.437)											
	-	FV1.25-BL2		3.0 (.118)	23.5 (.925)	14.5 (.571)											
16 to 14 (1.04 to 2.63)	V2-1AF	FV2-1AF		2.8 (.110)	18.0 (.709)	9.0 (.354)		9.0 (.354)	3.9 (.154)	4.5 (.177)	0.8 (.031)	Blue	o	o	o	o	1,000
	-	FV2-2AF G-16		2.8 (.110)	25.0 (.984)	16.0 (.630)											
	V2-AFW	FV2-AFW		4.6 (.181)	27.2(1.071)	18.2 (.717)											
	-	FV2-AF2.3A		2.3 (.091)	27.2(1.071)	18.0 (.709)											
	-	FV2-AF3A-S		3.0 (.118)	21.5 (.846)	12.5 (.492)											
12 to 10 (2.63 to 6.64)	V5.5-1AF	FV5.5-1AF		2.8 (.110)	23.5 (.925)	10.0 (.394)		13.5 (.531)	5.4 (.213)	6.8 (.268)	1.0 (.039)	Yellow	o	o	o	o	500
	V5.5-AFW	FV5.5-AFW		4.5 (.177)	32.1(1.264)	18.6 (.732)											
	V5.5-AF4A-S	FV5.5-AF4A-S		4.0 (.157)	27.5(1.083)	14.0 (.551)											

Note:1) Terminals with part number suffix "-S" have serrations on the blade.

2) 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. V2-1AF ->**VWS2-1AF**).

3) \*The crimping will be more secure if the total cross-sectional area of the wire is at least 0.5 mm<sup>2</sup>.

Examples: If the cross-sectional area of the wire is 0.3 mm<sup>2</sup>, fold the wire in two when crimping the terminal.

If the cross-sectional area of the wire is 0.5 mm<sup>2</sup>, crimp the terminal onto the wire as it is.

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