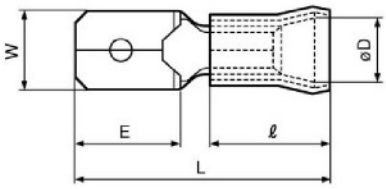
QUICK DISCONNECT *Male, Vinyl-insulated with copper sleeve*





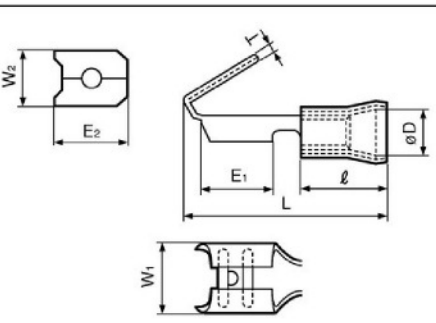
Certificate No.: UL LISTED E70188 CSA LR20812

	Applicable Wire AWG# (mm²)	Part No.	Standard	Dimensions mm (in.) W	L	E	ø D	ℓ	Material Thickness	Mating Tab Thickness	Color	Tool No. YNT-2216	YNT-1614	YNT-1210S	YA-1	YA-2	YA-4	BCT-0514L	Qty/box
250	22 to 16 (0.25 to 1.65)	FVDDM1.25-250	UL CSA	6.3 (.248)	20.5 (.807)	8.0 (.315)	3.5 (.138)	9.5 (.374)	0.4 (.016)	0.8 (.031)	Red	o			o	o	o	o	1,000
	16 to 14 (1.04 to 2.63)	FVDDM2 -250		6.3 (.248)	20.5 (.807)	8.0 (.315)	4.3 (.169)	9.5 (.374)	0.4 (.016)	0.8 (.031)	Blue		o		o	o	o	o	1,000
	12 to 10 (2.63 to 6.64)	FVDDM5.5 -250		6.3 (.248)	24.5 (.965)	8.5 (.335)	6.2 (.244)	13.5 (.531)	0.4 (.016)	0.8 (.031)	Yellow			o			o	o	500

Note:1) Delivery lead times may vary depending on the product. Contact JST for details.

PIGGYBACK *Vinyl-insulated with copper sleeve*





Certificate No.: UL LISTED E70188 CSA LR20812

	Applicable Wire AWG# (mm²)	Part No.	Standard	Dimensions mm (in.) W W₁	W W₂	L	E E₁	E E₂	ø D	ℓ	Material Thickness	T	Color	Tool No. YNT-2216	YNT-1614	YA-1	YA-2	YA-4	BCT-0514L	Qty/box
250	22 to 16 (0.25 to 1.65)	FVDDFM1.25-250A	UL CSA	7.4 (.291)	6.3 (.248)	20.5 (.807)	7.8 (.307)	8.0 (.315)	3.5 (.138)	9.5 (.374)	0.4 (.016)	0.8 (.031)	Red	o		o	o	o	o	500
	16 to 14 (1.04 to 2.63)	FVDDFM2 -250A		7.6 (.299)	6.3 (.248)	22.0(.866)	7.8 (.307)	8.0 (.315)	4.3 (.170)	9.5 (.374)	0.4 (.016)	0.8 (.031)	Blue		o	o	o	o	o	500
		FVDDFM2 -250B		7.4 (.291)		22.2(.874)														

Note:1) Terminals FVDDFM2-250A have no slits in the receptacle part.
2) Delivery lead times may vary depending on the product. Contact JST for details.