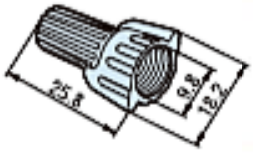
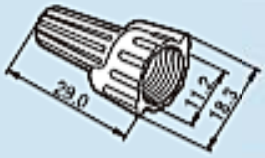
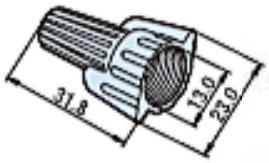
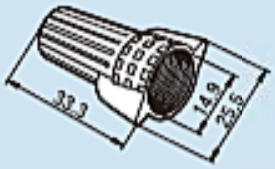
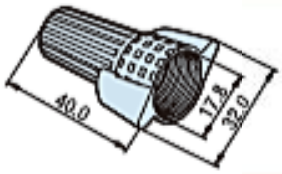
Winged Wire Connectors

- Tough thermoplastic, UL 94V-2 flame-retardant shell rated at 105°C (221°F).
- Zinc-plated square wire spring ensures a firm grip on conductors.
- Swept-back wing design provides finger-tip comfort and increases torquing power.
- Color-coded to industry standards for quick size identification.
- Rated to 600V max. for building wiring and 1000V max. in lighting fixtures/luminaires and signs.
- UL 486C Listed and CSA C22.2 No. 188 Certified.
- Available in socket tools for easy installation of connectors (See page 13).

Dimensions (mm)	Cat. No.	Color	Electrical Ratings & Wire Range	Approvals	Packing
	**P11V**	Yellow	300V Max./600V Max. 105°C (221°F) 18–10 AWG, Cu Max. 2 #12 w/1 #14 Min. 3 #18	UL CSA CEC	Box of 100 Carton of 5,000 (10 bags, 500 ea.)
	**P12**	Tan	600V Max. 105°C (221°F) 22–8 AWG, Cu Max. 4 #12 Min. 3 #22 Sol	UL CSA CEC	Box of 100 Carton of 5,000 (10 bags, 500 ea.)
	**P13**	Red	300V Max./600V Max. 105°C (221°F) 18–8 AWG, Cu Max. 5 #12 Sol Min. 3 #16	UL CSA CEC	Box of 100 Carton of 5,000 (10 bags, 500 ea.)
	**P15**	Grey	600V Max. 105°C (221°F) 18–8 AWG, Cu Max. 3 #10 Min. 3 #14 w/1 #18	UL CSA CEC	Box of 50 Carton of 2,500 (10 bags, 250 ea.)
	**P17**	Blue	600V Max. 105°C (221°F) 14–6 AWG, Cu Max. 3 #18 w/1 #12 Min. 2 #10 w/1 #12	UL CSA CEC	Box of 50 Carton of 1,500 (15 bags, 100 ea.)

*The equivalent IEC wire range is given in the appendix (See page 49).

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