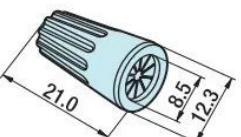
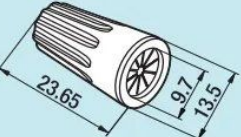
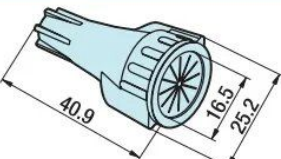
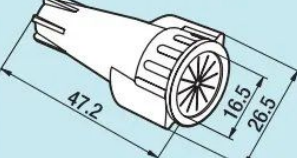


Waterproof Wire Connectors

- Tough thermoplastic, UL 94V-2 flame retardant shell rated at 105°C (221°F).
- Zinc-plated square wire spring for a firm and secure grip on conductors.
- Screw-on wire connectors pre-filled with dielectric silicone sealant for easy installation.
- Waterproof, dust-proof and corrosion proof.
- Rated to 600V max. building wiring and 1000V max. signs or luminaires.
- UL Listed to 486G for use in dry, damp, and wet locations, or below or above grade applications.



Dimensions (mm)	Cat. No.	Color(s)	Electrical Ratings & Wire Range (Cu)	Approvals	Packing
	P3W	Blue (+ Red)	300V Max./600V Max. 105°C (221°F) 14-22 AWG Max. 4 #16 w/1 #20 Min. 1 #18 w/1 #20	cUL _{US}	Box of 100 Carton of 5,000 (10 bags, 500 ea.)
	P4W	Blue (+ Black)	600V Max. 105°C (221°F) 8-22 AWG Max. 2 #12 w/2 #14 Min. 3 #20	cUL _{US}	Box of 100 Carton of 5,000 (10 bags, 500 ea.)
	R3	Blue (+ Red)	600V Max. 105°C (221°F) 10-20 AWG Max. 3 #12 Min. 2 #20	cUL _{US}	Box of 50 Carton of 1,000 (10 bags, 100 ea.)
	R6	Blue (+ Black)	600V Max. 105°C (221°F) 8-20 AWG Max. 4 #10 Min. 3 #16	cUL _{US}	Box of 25 Carton of 1,000 (10 bags, 100 ea.)

*The equivalent IEC wire range is given in the appendix (See page 51).

