



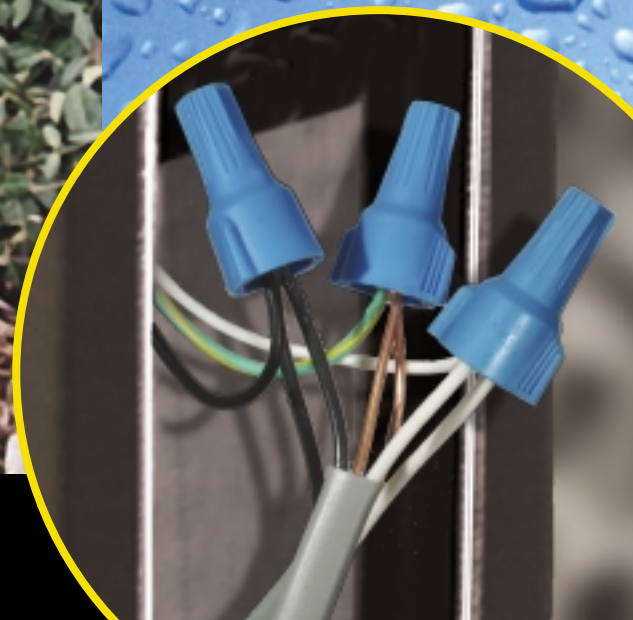
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WeatherProof™ & UnderGround™ Wire Connectors



- *Easy to apply, pre-filled twist-on wire connectors*
- *Silicone-based sealant protects against moisture and corrosion*
- *UL listed to 486D for use in damp/wet locations or direct burial applications*
- *Complete line handles wire sizes from #22 to #6 AWG copper conductors*



Tough Connectors for Rough Environments



WeatherProof™ & UnderGround™ Wire Connectors

IDEAL introduces the next generation of pre-filled twist-on wire connectors for damp, wet or direct burial electrical connections. The complete line of silicone filled wire connectors was specifically designed to meet the rigorous requirements of UL 486D.

The **WeatherProof** line offers excellent protection from the elements and is suitable for above ground interior and exterior electrical connections exposed to rain or damp/wet conditions. The **UnderGround** line was specifically designed for use in a wide variety of wet location electrical connections including direct-burial applications.



Each connector features non-hardening, silicone-based sealant that protects the entire connection from the damaging effects of moisture and corrosion. These easy-to-apply twist-on wire connectors are suitable for use where exposure to rain, moisture, condensation, high-humidity, or corrosive elements is likely. In many cases, they eliminate the need for heat-shrink, resin-packs, or multi-step corrosion kits.



WeatherProof™ Applications

- exterior area and security lighting
- outdoor power outlets
- decorative patio & deck lighting
- marine shore-power and dock lighting
- traffic-signal control circuits
- outdoor signage
- basement, garage, and car-port circuits
- bathroom/spa vent fans
- automatic carwashes
- industrial hosedown/washdown

UnderGround™ Applications

- low-voltage landscape lighting
- lawn-sprinkler control systems
- sump and well pump installations
- ejection pumps
- valve control boxes
- utility tracer line applications

Model	Color	Wire Range	Quantity	Cat. No.	Typical Wire Combination								
					2#20	2#18	2#16	2#14	3#14	3#12	3#10	2#8	5#10
WeatherProof 61	Blue/Orange	#22-12 AWG *600V	Card of 6	30-061									
			Card of 25	30-161									
			Box of 100	30-261									
WeatherProof 62	Blue/Red	#18-8 AWG *600V	Card of 5	30-062									
			Card of 20	30-162									
			Box of 100	30-262									
WeatherProof 63	Blue/Dark Blue	#16-6 AWG *600V	Card of 3	30-063									
			Card of 15	30-163									
			Box of 100	30-263									
UnderGround 60	Blue/Blue	#20-10 AWG *600V	Card of 2	30-060									
			Card of 10	30-760									
			Box of 100	30-260									
UnderGround 60	Yellow/Yellow	#20-10 AWG *600V	Box of 1,000	30-360									
			Box of 2,500	30-560Y									
UnderGround 64	Blue/Dark Blue	#18-8 AWG *600V	Card of 2	30-064									
			Card of 10	30-764									
			Box of 50	30-264									
			Box of 1,000	30-364									

* UL Listed to 486D, 600 volts max. (1,000 volts signs and fixtures)



Printed in U.S.A.
Form No. P-2541
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