Cable Grommets

Cable grommets are offered for popular cable diameters of 1/8", 5/32" and 1/4". They help prevent rust in exterior applications or elsewhere where moisture is a factor, by providing a barrier between the cable and the painted or powder-coated surface through which the cable is drawn when being installed. Ultra-tec® cable grommets are installed (after the paint or powder coating is applied) into holes in intermediate posts, cable braces and, in the case of the Invisiware radius ferrule, Push-Lock™, and Pull-Lock™ fittings into the end post holes through which the cable exits. They are offered in black UV resistant Delrin®.

Order cable grommets by diameter of cable and post through which the cable will be drawn.

Delrin® is a registered trademark of E.I. DuPont de Nemours & Co.

Cable Cleaner

Nail that is never the case with Ultra-tec hardware.

In those instances, less desirable constructions must be used. 1 x 19 construction cable using hand swagers offered by others. It is worth noting that fittings cannot be successfully swaged onto 1 x 19 construction cable using hand swagers offered by others. In those instances, less desirable constructions must be used. That is never the case with Ultra-tec hardware.

Cable construction. For most applications, we recommend 1 x 19 construction, type 316 stainless steel cable. 1 x 19 construction cable is engineered to hold static loads without stretching, and it is relatively stiff. Other cable constructions can be used, such as 7 x 7 or 7 x 19, but they hold static loads without stretching, and it is relatively stiff. Other stainless steel cable. 1 x 19 construction cable is engineered to

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Swaging – attaching fittings to cable. Our swageless fittings do not require swaging, since the hardware is attached to the cable by hand. Other Ultra-tec hardware is swaged using hydraulic presses that apply up to 55 tons of pressure to swage the fittings. Ultra-tec portable swagers are available for purchase or rent, or in many cases the factory can supply cable with fittings attached. It is worth noting that fittings cannot be successfully swaged onto 1 x 19 construction cable using hand swagers offered by others. In those instances, less desirable constructions must be used. That is never the case with Ultra-tec hardware.

Cable Sizes offered. Five sizes of cable are offered for the Ultra-tec Cable Railing System: 1/8", 5/32", 1/4", 3/16" and 1/4".

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