Conduit System

Electri-Flex Company meets the need for a very lightweight, liquidtight and flexible raceway with its unique Corrlok&reg nylon corrugated conduit system. This nonmetallic conduit system is offered as a complete system with fittings, adapters and hardware. Featuring self-extinguishing, halogen-free nylon with a UL94V-0 rating. Corrlok is ideal for wiring industrial control equipment, machine tools, plastic molding and extrusion equipment, printing presses, textile machinery, and medical equipment.
Corrlok's light weight and flexibility make it easy to work with, yet it stands up to tough environments. It provides excellent resistance to abrasion, sunlight, temperature extremes, and many common chemicals. Working temperatures can be as broad as -40&#176C to 105&#176C, depending on the type.
Corrlok is available in five types for various uses. Type CL is a standard weight version providing the best mechanical strength and protection of the Corrlok conduits. The Type CLL light weight version offers improved flexibility. Type CLFR is a low fire hazard version that generates minimal smoke and toxic gas in fire situations, making it excellent for confined areas. Type CLR, a robotics version, is very lightweight and extremely flexible. It is intended for applications requiring continuous, repeated flexing motion. The Type CCG commercial grade version is exceptionally lightweight and provides a cost-effective alternative. All Corrlok systems some with straight, angled, flanged or T-shaped KOPEX&reg connectors that are easy to assemble without tools. Accessories include mounting brackets, splitters, and adapters.

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