

- **Available in long lengths with any number of conductors and types of wire or cable installed**, except fibre optic, in the following types of flexible conduit: STEEL or ALUMINUM sizes 1/2" thru 4", LIQUIDTIGHT (UL SEALTITE) sizes 1/2" thru 4", ENT (SMURFTUBE) sizes 1/2" thru 2", NMLT (NON METALLIC) sizes 3/8" thru 2", etc. Various sizes and types of wires and cables can be combined in the same pre-wired flexible conduit assembly. However, low voltage and 300 volt or more cables should not be combined.

Specify brand names and catalog numbers of material required or for labor only orders you can send us your material for processing.

The O.D. of all flexible conduit assemblies conforms to standard electrical trade sizes of 3/8" thru 4" flexible conduit allowing termination with standard trade size flexible conduit connectors. Connectors can be applied at our factory per customer specified manufacturer's brand name and catalog number.

- **Any combination of numbers, letters or common symbols up to 256 characters can be printed** and repeated every half inch along the entire length of each conductor in the pre-wired flexible conduit assembly for unlimited identification. Wires or cables insulated with any material that won't allow proper adhesion of our custom printing to the jacket can be tagged wherever required along their length, at our factory, before being installed in the flexible conduit.
- **All conductors in our pre-wired conduit assemblies normally run straight or parallel to each other for fast, easy breakouts and terminations.** Each harness is bundled with either our vinyl cross tape only method, with easy to remove tabs or flameproof Kevlar spiral lacing. Customer should specify if wires and cables should not be bound together. Also, a slight twist or lay is available in many configurations of circuit sizes and smaller cables in flexible armor only. Consult factory for details. Normally there are no fillers within or wrapping of any type material around wires or conductors under the flexible conduit. However, we can install multi-conductor cables with an overall PVC jacket into any type of flexible conduit.
- **A PVC jacket over aluminum or steel flexible conduit is available** in a wide range of mil thicknesses and colors. Customer must specify. Ideal for greater protection in wet locations, corrosive areas or embedding in concrete slabs.

Pre-wired flexible conduit assemblies are UL Listed under Articles 331, 350 and 351 of the National Electrical Code. They are not listed as MC Cable.

The customer is responsible for compliance with all requirements in the local and National Electrical Code, plus the owner's and specifying engineers' job specifications when specifying the product he desires. Customer must be careful to insure the National Electrical Code conduit fill and derating charts currently in force are obeyed and all grounding requirements are met – especially when non-metallic flexible conduit or low voltage cables are involved.

For competitive prices on this or any of our other High-Quality, Cost-Saving Products contact our distributor or representative in your area.

And remember our fast, On-Time Delivery – 24 hours a day, 365 days a year!

SP PRODUCTS, INC.
Productivity and value thru ideas
1-800-233-8595

