



**Carflex X-Flex** Extra Flexible Nonmetallic Conduit is ideal for applications requiring extra strength and flexibility such as robotics, and repetitive flexing arms. Carflex X-Flex is nonconductive, noncorrosive, and resistant to oil, acid, ozone, and alkaline. It's designed for use with standard Carflex fittings providing a complete nonmetallic system. Carflex X-Flex is lightweight for easier handling, transportation, and installation.

## Features

- Extra strong and flexible to withstand repetitive motions
- Nonconductive and noncorrosive
- Resistant to oil, acid, ozone, and alkaline
- Lightweight for easy handling, transportation, and installation
- Crush, abrasion, and strain resistant
- Provides superior wire protection
- Smooth interior ideal for pulling cable
- No jagged edges
- Rated for continuous use at 60°C (140°F) ambient

## Applications

- Repetitive Flexing Arms
- Robotics
- Machine Tools
- Automatic/Moving Machinery
- Control and motor

## Specifications

### Coils (Available in Black only)

Part No.	Nom. Size (in.)	Std. Ctn. Qty.	Std. Ctn. Wt. (lbs.)
*15104-100	3/8"	100	9.09
◆*15105-100	1/2"	100	10.01
◆*15107-100	3/4"	100	13.91
◆*15108-100	1"	100	18.25
*15109-100	1-1/4"	100	27.65
*15110-100	1-1/2"	100	38.00
*15111-050	2"	50	24.22



E80040

Where noted by \*



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