# POLYURETHANE PU TUBING

Email Print




Polyurethane's 3 specific materials - ether, ester and food-grade "crystal" - offer excellent flexibility and outstanding use in a wide range of applications, allowing for up to 50% space reduction when compared to semi-rigid PA tubing.

**PART NUMBER:**
1100U06 04

**TUBING MATERIAL:**
PU

**TUBE I.D. (MM):**
4

**TUBE O.D. (MM):**
6

**COLOR:**
BLUE

**LENGTH (M):**
100

Reset Attributes

**WHERE TO BUY**

## PRODUCT OVERVIEW -

## TECH SPECIFICATIONS +

Print Tech Specifications

**PERFORMANCE CHARACTERISTICS**

**MAXIMUM PRESSURE (BARG)**

12

**MINIMUM WORKING TEMPERATURE (°C)**

-20

**MAXIMUM WORKING TEMPERATURE (C)**

70

**VACUUM RATING (MM OF HG)**

755

**WEIGHT (KG/PACKAGE)**

2.16

**MAXIMUM BEND RADIUS (MM)**

15

**NUMBER OF TUBES**

1

**APPLICATION**

Food Process, Robotics, Cabling, Pneumatics, Automation, In-Plant Automotive, Rapid Cycles

**MEDIA**

Compressed air, industrial fluids (depending on the material type)

**CERTIFICATES**

Industrial: DI: 2002/95/EC (RoHS), 2011/65/EC, DI: 97/23/EC (PED), RG: 1907/2006 (REACH)/Food (PU ether food-grade "crystal"): FDA: 21 CFR 177.2600, 178.3297, 176.170, 178.2010, RG: 1935/2004 EC

Print Tech Specifications

## PRODUCT SUPPORT +

## RECOMMENDED



emical
l Brass
tings



Fluoropolymer (FEP) Tubing



Adaptors, Plugs and Manifolds



LF 3800/ LF 3900 303/316L Stainles Steel Push-In Fittin for Aggressive Environments

## CONTACT US

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