OMEGAFLEX® MULTI-COLORED RIBBON POLYURETHANE TUBING

MCRPT Series

- Faster Installation of Multiple Lines
- Eliminate Need for Additional Jacketing
- Color Code Identification
- All the Qualities of Polyurethane Tubing
- Kink and Abrasion Resistant
- Resistant to Chemicals, Water, Fuel, Oil and Fungus
- Outstanding Flexibility and Memory
- Temperature Range -40 to 73°C (-40 to 165°F)
- Vacuum Rating to 28" Hg

Multi-Color ribbon polyurethane tubing is a bonded ribbon of polyurethane tubing. The bonded tubing offers quicker installation and eliminates the need for additional handling to install spiral wrapping, channels or other bundling materials. The multi-color coded tubing provides quick identification of process lines for tracing and trouble shooting.

MULTI-COLOR RIBBON POLYURETHANE TUBING, 95A SHORE DUROMETER

MCRPT-4-18066-100

MCRPT-2-18066-100

Longer lengths available, Consult sales,

SPECIFICATIONS

Temperature Range: -40 to 73°C (-40 to 165°F) Vacuum Rating: To 28" Hg Working Pressure: 3:1 Safety factor

COLOR OPTIONS

TUBES	COLORS				
2	Red, blue				
4	Red, blue, white and clear				

To Order Visit omega.com/mcrpt_tubing for Pricing and Details

		TUDE	TUDE	TUBE	001	WORKING		
MODEL NO.	NUMBER OF TUBES	TUBE OD in	TUBE ID in	DIA. TOL. in	COIL LENGTH m (ft)	WALL in	PSI @ 24°C (75°F)	WEIGHT g (lbs)
MCRPT-2-18066-100	2	0.125	0.066	±0.005	30 (100)	0.030	255	400 (0.88)
MCRPT-2-18066-50	2	0.125	0.066	±0.005	15 (50)	0.030	255	200 (0.44)
MCRPT-4-18066-100	4	0.125	0.066	±0.005	30 (100)	0.030	255	800 (1.76)
MCRPT-4-18066-50	4	0.125	0.066	±0.005	15 (50)	0.030	255	400 (0.88)
MCRPT-2-532332-100	2	0.156	0.094	±0.005	30 (100)	0.031	210	565 (1.24)
MCRPT-2-532332-50	2	0.156	0.094	±0.005	15 (50)	0.031	210	280 (0.62)
MCRPT-4-532332-100	4	0.156	0.094	±0.005	30 (100)	0.031	210	1125 (2.48)
MCRPT-4-532332-50	4	0.156	0.094	±0.005	15 (50)	0.031	210	565 (1.24)
MCRPT-2-14160-100	2	0.250	0.160	±0.005	30 (100)	0.045	265	1660 (3.66)
MCRPT-2-14160-50	2	0.250	0.160	±0.005	15 (50)	0.045	265	835 (1.84)
MCRPT-4-14160-100	4	0.250	0.160	±0.005	30 (100)	0.045	175	3320 (7.32)
MCRPT-4-14160-50	4	0.250	0.160	±0.005	15 (50)	0.045	175	1660 (3.66)

Note: Specifications listed are meant only as a guide. Each user must test the tubing under their operating conditions to determine the tubing's suitability for the particular application.

Ordering Examples: MCRPT-4-18066-100, 30 m (100') coil, 4 tubes, $\frac{1}{6}$ " OD x 0.066" ID polyurethane tubing with working psi of 255. MCRPT-2-532332-50, 15 m (50') coil, one red and one blue $\frac{5}{22}$ " OD x $\frac{3}{22}$ " ID 95A durometer polyurethane ribbon tubing.

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