

## Conseal Type CW-Blue: Computer Flexible Conduit



Trade Size	Item ID	Std. Pkg. METERS	Inside Diameter Min	Outside Diameter		Bend Diameter	Weight Kg/m (lbs/cft)
				Min	Max		
3/8" (12)	16041	30	12.29 (0.484)	17.50 (0.690)	18.00 (0.710)	102 (4.0)	0.35 (24)
	16044	300					
1/2" (16)	16061	30	15.80 (0.622)	20.80 (0.820)	21.30 (0.840)	152 (6.0)	0.42 (28)
	16064	300					
3/4" (21)	16071	30	20.83 (0.820)	26.17 (1.030)	26.67 (1.050)	203 (8.0)	0.55 (37)
	16073	150					
	16074	300					
1" (27)	16081	30	26.44 (1.041)	32.80 (1.290)	33.40 (1.315)	254 (10.0)	0.80 (54)
	16083	150					
1-1/4" (35)	16090	15	35.05 (1.380)	41.40 (1.630)	42.20 (1.660)	318 (12.5)	1.13 (76)
	16092	75					
1-1/2" (41)	16100	15	40.01 (1.575)	47.40 (1.865)	48.30 (1.900)	381 (15.0)	1.45 (97)
	16104	45					
2" (53)	16110	15	51.31 (2.020)	59.40 (2.340)	60.30 (2.375)	508 (20.0)	1.67 (112)
	16111	30					

All dimensions in mm (inches)

Modified S Profile with  
copper wire 3/8" thru 2"



### SPECIFICATIONS:

- Galvanized steel core with Liquid-tight PVC jacket
- Integral copper wire for electromagnetic interference suppression
- Colour: Blue
- Temp. range: -20°C to +75°C (-4°F to +167° F)
- FT-4 Rated
- UV (sunlight) Resistant
- Corrosion Resistant
- Sequentially meter marked
- CSA Approved # 17419

### APPLICATIONS:

- Computer room wiring to designate computer wiring.
- Other applications where additional EMI shielding required.

## Conseal Type CW-Blue:



- Flexible metal core liquid-tight conduit.**
- Metal core wound with integral copper wire for EMI shielding.**
- Designed for computer applications in the Canadian market.**
- Suitable for use in hazardous locations per CEC: Class I, Zone 2 & Div. 2; Class II Div. 1 & 2; Class III Div. 1 & 2.**
- Also available by special order in other colours. (consult factory)**
- Sequentially meter marked for easier cutting and stock control.**
- Uses standard liquid-tight connectors for easy installation.**
- Available in custom cut lengths**

For connectors for this conduit, see page 19-20  
For cutting instructions, see page 37  
For Chemical Resistance, see page 38