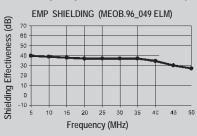


Sealtite CW blue: Robust, UL & CSA approved, computer wire conduit.

Type CW is specially made for computer wire applications. Type CW is UL & CSA approved and has a blue cover to identify computer cables in an installation. Because of the integrated copper grounding wire the CW also offers a fine EMI/EMP shielding, which makes it useable for applications where a high degree of electrical continuity is required.



Type CW is perfectly suited for machines and installations that will be installed in countries outside Europe. You will find type CW in air-traffic-control, computer systems, offshore and apparatus-building industry.

Material & Construction:

ANACONDA

SEALTITE®

SPECIAL

CONDUIT

TYPE CW

BLUE

Construction: Galvanised steel core, square-locked with integral copper grounding wire till 1.1/4", thick smooth thermoplastic cover (PVC compound). From 1.1/2" a fully inter-locked profile will be used.



Cover specifications: PVC, lead-free according to RoHS, sunlight and UV resistant, suitable for outdoor use and burial installation.

Special approvals: UL-360 (file # E18917) and CSA C22.2 (file # 158897)

Suitable for use in hazardous environments according NEC 501-4B Class I, Division 2; Class II, Division 1 and 2; Class III, Division 1 and 2.

Temperature: -20 $^{\circ}$ C to +60 $^{\circ}$ C, intermittent up to +80 $^{\circ}$ C. Colour: Blue.

Classification according NEN-EN-IEC 61386: Compression resistance: Class 4, Heavy (1250 N).

Impact resistance: Class 4, Heavy (6 J).
Tensile strength: Class 4, Heavy (1000 N).
Protection class: IP 67 (dust-proof, water-tight).









Sealtite	Diametre		Bending radius		Standard carton		Small carton		Reels		Weight
Size	Inside	Outside	Static	Dynamic	Metre	Article No.	Metre	Article No.	Metre	Article No.	(Kg/m)
(Inch)	(mm)	(mm)	(mm)	(mm)		Blue		Blue		Blue	
5/16"	-	-	-	-	-	-	-	-	-	-	-
3/8"	-	-	-	-	-	-	-	-	-	-	-
1/2"	16,1	21,1	90	110	30	323.016.1	-	-	-	-	0,5
3/4"	21,1	26,4	115	140	30	323.020.1	-	-	-	-	0,7
1″	26,8	33,1	145	170	30	323.026.1	-	-	-	-	1,1
1.1/4"	35,4	41,8	175	215	15	323.035.1	-	-	-	-	1,5
1.1/2"	40,3	47,8	205	250	15	323.040.1	-	-	-	-	1,7
2″	51,6	59,9	240	300	15	323.050.1	-	-	-	-	2,2

The fittings for Sealtite are outlined in chapter 4 (pages 1 till 17).







Size Sealtite	Inch	1/4"	5/16"	3/8"	1/2"	3/4"	1″	1 1/4"	1 1/2"	2"	2 1/2"	3″	4"
Fittings	ISO	M12-M16	M16-M20	M16-M20	M20	M25	M32	M40	M50	M63	M75	M90	M105
	PG	7	9 - 11	11 - 13,5	16	21	29	36	42	48	-	-	-
	NPT	-	-	1/2"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"



Chapter 4 (pages 1 till Size Sealtite Inch 1/4" Fittings ISO M12-M