CO-EXTRUDED SELF RETAINING SCREW SPACERS

- Unique Bi-Material Design, Patented
- Tight Fit with Low Insertion Force
- Works with #4 #8 (M3-M4) Screw Sizes

CRS-1	#4 Screws	CRS-2	#M3 Screws
CRS-3	#6 Screws	CRS-4	#M4, #8 Screws

CRS Spacers provide precise spacing of electro-mechanical assemblies and eliminate shakes and rattles associated with movement in high-vibration PC-board applications, such as large rack-mounted fan cooling trays and multiple trays found in telecommunications, industrial networks, and avionics applications.

Designed with Bivar's patent-pending technology, these co-extruded self retaining screw spacers feature a soft pliable inner lining with a hard outer shell composed of UL rated 94V-0 PVC material. This unique design requires only a minimal amount of manual insertion force to cause the spacer's soft inside material to conform to the threads of the screw. The cushioning of the encapsulated screw and self-tapping design structure secures the screw in place, ensuring tight retention.

Material Specifications:

Natural, Rigid and Semi-Rigid PVC material, UL Rated 94V-0

Oxygen Rating Index: Over 45%

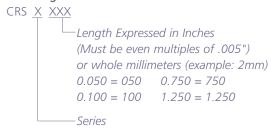
Standard Drawing Tolerances:

(unless otherwise indicated)

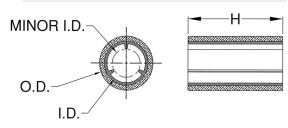
O.D. ±.005 (.13) I.D. ±.005 (.13)

"H" Dim: 1/16-1/2 (1.6-12.7) is ±.005 (.13)
"H" Dim: 9/16-1.0 (14.3-25.4) is ±.010 (.25)

Ordering Information:







"H" Dimension	Price Code CRS-1 thru CRS-4	
.050075 (1.25-1.9)	W	
.080150 (2.0-3.8)	X	
.155230 (4.0-5.8)	X	
.235310 (6.0-7.9)	Υ	
.315380 (8.0-9.7)	Z	
.385495 (9.8-12.6)	ZZ	
.500750 (12.7-19.1)	ZZZ	
.755-1.250 (19.2-31.8)	ZZZZ	