

Q2-CB



**ULTRA THIN WALL, FLEXIBLE, ENVIRONMENT FRIENDLY
FLAME RETARDANT POLYOLEFIN TUBING
SHRINK RATIO 2:1**

Features/Applications

Typically used where rapid shrinking and space saving is important. Low shrink temperature further reduces installation time and risk of damage to temperature sensitive components. Low heavy metal content and flame retardant formulation make this a product that meets global environmental standards.

- Operating temperature: -55°C to +125°C
- Minimum shrink temperature: 70°C
- Full recovery temperature: 100°C
- Approval: 242540
- Meets: UL 224, 125°C, VW-1, 300V, Sony-SS-00259
- Material: No PBB's, PBBO's, PBBE's
- Cadmium content: <5 ppm, Lead content: <30 ppm
- Standard color: Black
- Other colors are available upon request
- RoHS Compliant



Technical Data		
Property	Test Method	Typical Data
Operating Temperature	IEC 216	-55°C to +125°C
Tensile Strength	ASTM D 2671	> 14 MPa
Elongation at Break	ASTM D 2671	> 400%
Longitudinal Shrinkage	UL 224	0 to ±5%
Eccentricity	ASTM D 2671	< 30%
Elongation at Break After Aging	158°C, 168 hrs.	> 300%
Flammability	VW-1	Pass
Dielectric Strength	IEC 243	> 20 kV / mm
Volume Resistance	IEC 93	> 10 ¹⁴ Ω.cm
Copper Stability	UL 224	Pass

Product Dimensions						
Size (Inch)	As Supplied (mm)	After Recovered (mm)		Standard Packaging		
	Inside Diameter (min.)	Inside Diameter (max.)	Wall Thickness (min.)	Mini Spool *(MS) (Feet)	Standard Spool *(SS) (Feet)	Cut to Length Pcs. *(QB) Qty per bag
3/64	1.2	0.60	0.20	100	1000	40 25
1/16	1.6	0.80	0.20	100	1000	36 25
3/32	2.4	1.20	0.25	100	500	32 25
1/8	3.2	1.60	0.25	100	500	28 25
3/16	4.8	2.40	0.25	100	500	24 25
1/4	6.4	3.20	0.28	100	500	20 25
3/8	9.5	4.80	0.28	100	250	16 25
1/2	12.7	6.40	0.28	100	200	14 5

- Notes:
- * See Part Number Guide for standard packaging codes.
 - Special sizes, packaging, colors and cut pieces are available upon request.

Product Dimensions				
Size (mm)	As Supplied (mm)	After Recovered (mm)		Standard Spool *(SS) (Meter)
	Inside Diameter (min.)	Inside Diameter (max.)	Wall Thickness (min.)	
1.0	1.0	0.50	0.20	200
1.5	1.5	0.75	0.20	200
2.0	2.0	1.00	0.20	200
2.5	2.5	1.25	0.25	200
3.0	3.0	1.50	0.25	200
3.5	3.5	1.75	0.25	200
4.0	4.0	2.00	0.25	200
5.0	5.0	2.50	0.28	100
6.0	6.0	3.00	0.28	100
7.0	7.0	3.50	0.28	100
8.0	8.0	4.00	0.28	100
9.0	9.0	4.50	0.28	100
10.0	10.0	5.00	0.28	100

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