

DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
1967	A	Released	JN	08/22/08	JWM	08/22/08	JWM	08/22/08



RoHS
Compliant



Technical Data

Property	Test Method	Typical Data
Tensile Strength	ASTM D 2671	14MPa
Ultimate Elongation (%)	ASTM D 2671	450
Longitudinal Shrinkage (%)	UL 224	+/- 5
Heat Aging Tensile Strength Ultimate Elongation (%)	158 [?] , 168hr	11MPa 300
Flammability	UL224 VW-1	Pass
Heat shock (250 [?] , 4hrs)	ASTM D 2671	No cracking
Cold bend tests (-55 [?] , 4hrs)	ASTM D 2671	No cracking
Dielectric Strength (kv/mm)	ASTM D 150	20
Volume Resistivity (ohm-cm)	ASTM D 876	1x10 ⁴
Copper Stability	UL224	Pass

Note:

- Operating Temperature -55°C to +125°C
- Minimum Shrink Temperature 70°C
- Shrink Ratio 2:1
- Approvals: UL224, 125°C 600V VW-1
CSA22.2 No.198.1 125°C 600V, OFT

SPC-F004.DWG

TOLERANCES: UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.	DRAWN BY:	DATE:	DRAWING TITLE:			
	Jason Nash	08/22/08	Box Heat Shrink Tubing, 2:1 Ratio			
	CHECKED BY:	DATE:	SIZE	DWG. NO.	ELECTRONIC FILE	REV
	JWM	08/22/08	A	Ta-925	Ta-925.dwg	A
	APPROVED BY:	DATE:	SCALE: NTS		U.O.M.: INCHES [mm]	SHEET: 1 OF 2

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Mfg. P/N	Nom. Dia	Length (meters)	Feet Per Box	Material/ Shrink Ratio	Color
CB11456	1/16	20	65.6	Polyolefin, 2 :1 ratio	Black
CB11457	3/32	15	49.2	Polyolefin, 2 :1 ratio	Black
CB11458	1/8	15	49.2	Polyolefin, 2 :1 ratio	Black
CB11459	3/16	12	39.35	Polyolefin, 2 :1 ratio	Black
CB11460	1/4	12	39.35	Polyolefin, 2 :1 ratio	Black
CB11461	3/8	8	26.25	Polyolefin, 2 :1 ratio	Black
CB11462	1/2	8	26.25	Polyolefin, 2 :1 ratio	Black
CB11463	3/4	5	16.4	Polyolefin, 2 :1 ratio	Black
CB11464	1	5	16.4	Polyolefin, 2 :1 ratio	Black
CB11465	1/16	30	65.6	Polyolefin, 2 :1 ratio	Natural
CB11466	3/32	15	49.2	Polyolefin, 2 :1 ratio	Natural
CB11467	1/8	15	49.2	Polyolefin, 2 :1 ratio	Natural
CB11468	3/16	12	39.35	Polyolefin, 2 :1 ratio	Natural
CB11469	1/4	12	39.35	Polyolefin, 2 :1 ratio	Natural
CB11470	3/8	8	26.25	Polyolefin, 2 :1 ratio	Natural
CB11471	1/2	8	26.25	Polyolefin, 2 :1 ratio	Natural
CB11472	3/4	5	16.4	Polyolefin, 2 :1 ratio	Natural
CB11473	1	5	16.4	Polyolefin, 2 :1 ratio	Natural

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A

Ta-925

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REV

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DWG. NO. SPC-F004 * Effective: 7/8/02 * DCP No: 1398

SCALE: NTS

U.O.M.: INCHES [mm]

SHEET: 2 OF 2