

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



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 ϕ , 168hr	11MPa 300
Flammability	UL224 VW-1	Pass
Heat shock (250 ϕ , 4hrs)	ASTM D 2671	No cracking
Cold bend tests (-55 ϕ , 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:	U.O.M.:	SHEET:	
JWM	08/22/08	NTS	INCHES [mm]	1 OF 2		

ALL RIGHTS RESERVED. NO PORTION OF THIS PUBLICATION, WHETHER IN WHOLE OR IN PART CAN BE REPRODUCED WITHOUT THE EXPRESS WRITTEN CONSENT OF SPC TECHNOLOGY. DISCLAIMER: ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SINCE CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND ASSUME ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH.

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

ALL RIGHTS RESERVED. NO PORTION OF THIS PUBLICATION, WHETHER IN WHOLE OR IN PART CAN BE REPRODUCED WITHOUT THE EXPRESS WRITTEN CONSENT OF SPC TECHNOLOGY.
SPC-F004.DWG

SIZE DWG. NO.

A

Ta-925

ELECTRONIC FILE

Ta-925.dwg

REV

A

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

SCALE: NTS

U.O.M.: INCHES [mm]

SHEET: 2 OF 2