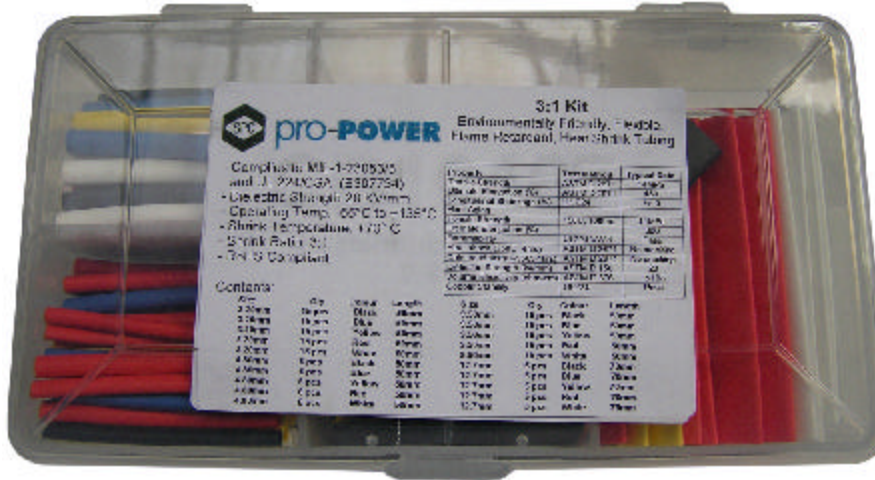


DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
1967		Released	JN	03/26/08	JN	03/26/08	JN	03/26/08



Note:

- Operating temperature -55°C to +135°C
- Minimum shrink temperature 70°C
- Shrink Ratio: 3:1
- Resistant to common fluids and solvents
- Approvals: UL224, 125°C 600V VW-1
- Meets AMS- DTL-23053/5 class 1 & 3

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 ¹⁴
Copper Stability	UL224	Pass

3:1 SHRINK RATIO, MATERIAL: POLYOLEFIN	
Mfg. Part No.	Kit Contents
PP2221	3:1Polyolefin Heat Shrink Tubing Kit - 180 Piece

SPC-F004.DWG

<p>TOLERANCES: UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.</p>	DRAWN BY:	DATE:	DRAWING TITLE:			
	Jason Nash	03/26/08	Polyolefin Heat Shrink Tubing Kit; 3:1 Ratio			
	CHECKED BY:	DATE:	SIZE	DWG. NO.	ELECTRONIC FILE	REV
	Jason Nash	03/26/08	A	TA-852	TA-852	A
APPROVED BY:	DATE:	SCALE:	U.O.M.: INCHES [mm]	SHEET: 1 OF 1		
Jason Nash	03/26/08	NTS				

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