



K. LACEY WIRES AND CABLES

SVTP Cable Sleeves & Sleeving (Viton®)



PRODUCT DESCRIPTION

Flexible Heat Shrinkable 2:1 Vinylidene Fluoride-Hexafluoropropylene (Viton®) Manufactured from OSVT, SVTP Cable Sleeves and Sleeving is an extremely mechanical and chemical resistant heat shrinkable tubing for high temperature applications.

APPROVAL STANDARDS

BS 6746 C	NASA SP-R-0022A
BS 4G198, Part 3, Type 12B	SAE-AMS-DTL-23053/13B
DEF STAN 59-97, Type 4B	MIL-R-46846, Type III, Class 1

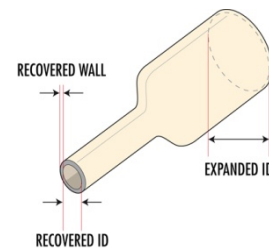
APPLICATION METHODS

Shrink on

SVTP Cable Sleeves and Sleeving are usually shrink fitted using a heatgun, oven or shrink tunnel. If possible, select an 'Expanded I/D' large enough to achieve a good degree of recovery when shrunk.

SVTP Cable Sleeves and Sleeving is non-meltable and self extinguishing and is designed for the insulation and covering of harnesses, within hazardous areas.

Property	Value
Temperature Range	-55°C to +220°C
Shrink Temperature	+175°C to +300°C
Tensile Strength	8.2MPa minimum
Elongation at Break	250% minimum
Max Longitudinal Change	±10%
Flammability	Self Extinguishing
Dielectric Strength	6kV/mm
Fluid Resistance	Very Good
Heat Shock	300°C x 4hrs - No Cracking
Low Temperature Flex	-40°C - No Cracking



CONTACT US NOW FOR A QUOTATION

Tel. +44 (0) 1903 771336 Fax. +44 (0) 1903 255411 Email. sales@klaceyables.co.uk

INFORMATION GIVEN IS BASED ON GENERAL EXPERIENCE ONLY AND IS GIVEN IN GOOD FAITH. NO WARRANTY IS GIVEN WITH RESPECT TO THE INFORMATION AND USERS MUST DETERMINE THE SUITABILITY OF THE PRODUCT PRIOR TO ANY PARTICULAR USE.

AS9120 Rev A and ISO9001:2008 APPROVED BSI. RS000146 BAE APPROVED

PRODUCT REFERENCE	I/D as Supplied (max MM)	I/D after Recovery (min MM)	Recovered Wall (nominal MM)
SVTP32	3.2	1.6	0.80
SVTP48	4.8	2.4	0.90
SVTP64	6.4	3.2	0.90
SVTP95	9.5	4.8	1.0
SVTP127	12.7	6.4	1.20
SVTP191	19.1	9.5	1.40
SVTP254	25.4	12.7	1.80
SVTP381	38.1	19.1	2.40
SVTP508	50.8	25.4	2.80

Available Colours

Black



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