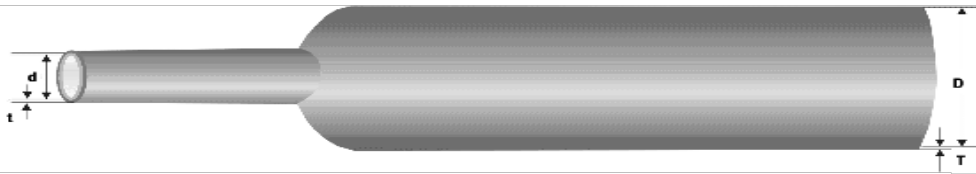




Partex Heatshrink Tubing 2:1 Ratio Single wall



MATERIAL:	Polyolefin (Crosslinked)	STANDARD:	UL224 125°C
FEATURE:	Flame Retardant, Zero Halogen	SHRINK TEMP:	90-100°C
VOLTAGE:	600 V	WORK TEMP:	-55°C-125°C
UL File:	E479774	WALL TYPE:	Single

PROPERTY	DATA	CONDITION
Tensile Strength	>10.4MPa	
Tensile Strength After Aging	>7.3MPa	158.0±1.0°C, 168hrs
Elongation	>200%	
Elongation After Aging	>100%	134°C 60 days
Longitudinal Change	<±5%	
Radial Shrinking Ratio	>50%	
Flammability	VW-1	
Dielectric Strength	>15kV/mm	
Volume Resistivity	10 ¹⁴ Ω-cm	
Corrosion	No Corrosion	
Copper Stability	>100%	
Concentricity	>65%	

PARTEX PART REFERENCE	AS SUPPLIED			AFTER RECOVERY		
	Inside Diameter		Wall Thickness	Inside Diameter		Wall Thickness
	(D)		(T)	(d)		(t)
	mm	inch	mm	mm	inch	mm
HS 212	≥1.2	3/64	0.20±0.08	≤0.6	3/128	0.33
HS 216	≥1.6	1/16	0.20±0.08	≤0.8	1/32	0.36
HS 224	≥2.4	3/32	0.20±0.09	≤1.0	3/64	0.44
HS 232	≥3.2	1/8	0.25±0.09	≤1.5	1/16	0.44
HS 248	≥4.8	3/16	0.25±0.09	≤2.0	3/32	0.44
HS 264	≥6.4	1/4	0.28±0.10	≤3.0	1/8	0.56
HS 295	≥9.5	3/8	0.30±0.12	≤4.5	3/16	0.56
HS 2127	≥12.7	1/2	0.30±0.12	≤6.0	1/4	0.56
HS 2191	≥19.1	3/4	0.38±0.15	≤10.0	3/8	0.77
HS 2254	≥25.4	1	0.42±0.15	≤12.5	1/2	0.77
HS 2381	≥38.1	1-1/2	0.50±0.15	≤21.0	3/4	0.87
HS 2508	≥50.8	2	0.50±0.15	≤27.0	1	0.97
HS 2762	≥76.2	3	0.70±0.30	≤38.1	1-1/2	1.40
HS 21016	≥101.6	4	0.70±0.30	≤50.8	2	1.40



PARTEX MARKING SYSTEMS (UK) LTD
31-64 Station Road, Coleshill, Birmingham B46 1JT

