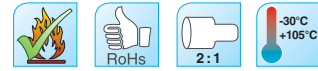


HPV - 105°C rated, PVC heat shrinkable tubing which meets the requirements of UL 224



Features & Benefits

- Flexible
- Meets UL-224 VW-1 & CSA OFT
- Continuous Operating Temperature: -30°C to 105°C
- Shrink Temperature: 100°C

Standard Colours & Colour Codes

Black - 0	Green - 5	Clear - X
Red - 2	Blue - 6	
Yellow - 4	White - 9	



Applications

HPV is a high quality polyvinylchloride 600v rated with VW-1 flame retardance which meets the requirements of Laboratories Standard UL224. Its good performance at low cost makes it ideal for a variety of applications such as the installation and identification of cables and wires and the protection and insulation of appliances, bus bar etc.

Expanded Inside Diameter	Recovered Inside Diameter	Wall Thickness (nom)	Description
mm	mm	mm	ORDERING DESCRIPTION
1.2	0.6	0.45	HPV-1.2/0.6-colour code-SP
1.6	0.8	0.45	HPV-1.6/0.8-colour code-SP
2.4	1.2	0.51	HPV-2.4/1.2-colour code-SP
3.2	1.6	0.51	HPV-3.2/1.6-colour code-SP
4.8	2.4	0.51	HPV-4.8/2.4-colour code-SP
6.4	3.2	0.64	HPV-6.4/3.2-colour code-SP
9.5	4.8	0.64	HPV-9.5/4.8-colour code-SP
12.7	6.4	0.64	HPV-12.7/6.4-colour code-SP
16.0	8.0	0.76	HPV-16.0/8.0-colour code-SP
19.0	9.5	0.76	HPV-19.0/9.5-colour code-SP
25.4	12.7	0.89	HPV-25.4/12.7-colour code-SP
32.0	16.0	1.02	HPV-32.0/16.0-colour code-SP
38.1	19.0	1.02	HPV-38.1/19.0-colour code-SP
50.8	25.4	1.14	HPV-50.8/25.4-colour code-SP
76.2	38.1	1.27	HPV-76.2/38.1-colour code-SP
101.6	50.8	1.40	HPV-101.6/50.8-colour code-SP

Performance

Continuous Operating Temperature	-30°C to +105°C
Shrink Ratio	2:1
Flame Retardant	(VW-1)
UL/GSA Approved	
Longitudinal Change	+5% to -20%
Tensile Strength	23.0 MPa
Ultimate Elongation	300%

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