



Heat Shrinkable Tubing 3:1 on a Reel

• HIS-3

- General purpose electrical insulation
- Coloured Identification
- Protection against corrosion and mechanical abrasion

Features and Benefits

- Unlined tubing in handy dispenser packs
- High shrink ratio (3:1) tubing
- Fits highly variable substrate dimensions
- Only 6 sizes for application diameter range of 1 mm up to 20 mm, reduce inventory by half



One Step to the Web!



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HIS-3 can fit highly variable substrate dimensions.

MATERIAL	Polyolefin, cross-linked (PO-X)
Shrink Ratio	3:1
Operating Temperature	-55 °C to +135 °C
Minimum Shrink Temperature	+100 °C
Longitudinal change after shrinkage	-5% max.
Dielectric Strength	20 kV/mm according to ASTM D 150
Flammability	UL224 VW-1 (except clear)
Insulation Class	B (VDE 0530)
Specifications	CSA, SAE - AMS - DTL-23053/5 Class 1 and 3, SAE - AMS - DTL-23053/5 Class 2 (clear), UL224 125 °C 600V VW-1

RoHS

TYPE	Supplied Ø D min.	Recov. Ø d max.	Wall (WT)	Reel Length	Colour	Article-No.
HIS-3-1.5/0.5	1.5	0.5	0.45	10 m	Black (BK)	308-30150
	1.5	0.5	0.45	10 m	Blue (BU)	308-30156
	1.5	0.5	0.45	10 m	Red (RD)	308-30152
	1.5	0.5	0.45	10 m	Transparent (CL)	308-30153
HIS-3-3/1	3.0	1.0	0.55	10 m	Black (BK)	308-30300
	3.0	1.0	0.55	10 m	Blue (BU)	308-30306
	3.0	1.0	0.55	10 m	Green-Yellow (GNYE)	308-30307
	3.0	1.0	0.55	10 m	Red (RD)	308-30302
	3.0	1.0	0.55	10 m	Transparent (CL)	308-30303

All dimensions in mm. Subject to technical changes.
Minimum Order Quantity (MOQ) may differ from package content.



Please note! Not all products listed on this page may have this approval.
For product specific approvals please refer to the Appendix.



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TYPE	Supplied Ø D min.	Recov. Ø d max.	Wall (WT)	Reel Length	Colour	Article-No.
HIS-3-6/2	6.0	2.0	0.65	5 m	Black (BK)	308-30600
	6.0	2.0	0.65	5 m	Blue (BU)	308-30606
	6.0	2.0	0.65	5 m	Green-Yellow (GNYE)	308-30607
	6.0	2.0	0.65	5 m	Red (RD)	308-30602
	6.0	2.0	0.65	5 m	Transparent (CL)	308-30603
HIS-3-9/3	9.0	3.0	0.75	5 m	Black (BK)	308-30900
	9.0	3.0	0.75	5 m	Blue (BU)	308-30906
	9.0	3.0	0.75	5 m	Green-Yellow (GNYE)	308-30907
	9.0	3.0	0.75	5 m	Red (RD)	308-30902
	9.0	3.0	0.75	5 m	Transparent (CL)	308-30903
HIS-3-12/4	12.0	4.0	0.80	5 m	Black (BK)	308-31200
	12.0	4.0	0.80	5 m	Blue (BU)	308-31206
	12.0	4.0	0.80	5 m	Green-Yellow (GNYE)	308-31207
	12.0	4.0	0.80	5 m	Red (RD)	308-31202
	12.0	4.0	0.80	5 m	Transparent (CL)	308-31203
HIS-3-18/6	18.0	6.0	0.90	4 m	Black (BK)	308-31800
	18.0	6.0	0.90	4 m	Blue (BU)	308-31806
	18.0	6.0	0.90	4 m	Green-Yellow (GNYE)	308-31807
	18.0	6.0	0.90	4 m	Red (RD)	308-31802
	18.0	6.0	0.90	4 m	Transparent (CL)	308-31803
HIS-3-24/8	24.0	8.0	1.20	3 m	Black (BK)	308-32400
	24.0	8.0	1.20	3 m	Blue (BU)	308-32406
	24.0	8.0	1.20	3 m	Green-Yellow (GNYE)	308-32407
	24.0	8.0	1.20	3 m	Red (RD)	308-32402
	24.0	8.0	1.20	3 m	Transparent (CL)	308-32403

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