



### Heat Shrinkable Tubing 3:1 in blister bags

#### HIS-3 BAG

HIS-3 BAG tubings are useable for insulation and protection of cables and harnesses.

#### Features and Benefits

- Thin walled and flexible tubing made of cross-linked Polyolefin
- High shrink ratio (3:1) tubing
- Handy, small packaging with 10 pre-cut pieces of 200 mm

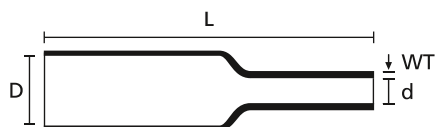


HIS-3 BAG available in seven colours and four sizes.



**Detailed Information about Heatguns please refer to page 529.**

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



Heat Shrinkable Tubing 3:1

**RoHS** ✓

TYPE	Supplied Ø D min.	Recov. Ø d max.	Wall (WT)	Length (L)	Pack Cont.	Colour	Article-No.
<b>HIS-3-BAG-1.5/0.5</b>	1.5	0.5	0.45	200.0	10 pcs.	Black (BK)	308-30151
	1.5	0.5	0.45	200.0	10 pcs.	Blue (BU)	308-30161
	1.5	0.5	0.45	200.0	10 pcs.	Brown (BN)	308-30163
	1.5	0.5	0.45	200.0	10 pcs.	Green-Yellow (GNYE)	308-30165
	1.5	0.5	0.45	200.0	10 pcs.	Grey (GY)	308-30162
	1.5	0.5	0.45	200.0	10 pcs.	Red (RD)	308-30160
	1.5	0.5	0.45	200.0	10 pcs.	Transparent (CL)	308-30164
<b>HIS-3-BAG-3/1</b>	3.0	1.0	0.55	200.0	10 pcs.	Black (BK)	308-30310
	3.0	1.0	0.55	200.0	10 pcs.	Blue (BU)	308-30312
	3.0	1.0	0.55	200.0	10 pcs.	Brown (BN)	308-30314
	3.0	1.0	0.55	200.0	10 pcs.	Green-Yellow (GNYE)	308-30316
	3.0	1.0	0.55	200.0	10 pcs.	Grey (GY)	308-30313
	3.0	1.0	0.55	200.0	10 pcs.	Red (RD)	308-30311
	3.0	1.0	0.55	200.0	10 pcs.	Transparent (CL)	308-30315

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

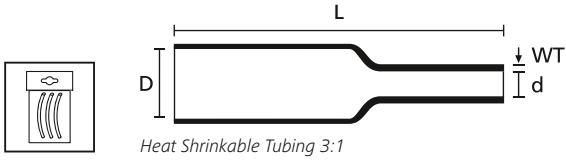


For product specific approvals and specifications please refer to the Appendix.



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## HIS-3 BAG



TYPE	Supplied Ø D min.	Recov. Ø d max.	Wall (WT)	Length (L)	Pack Cont.	Colour	Article-No.
HIS-3-BAG-6/2	6.0	2.0	0.65	200.0	10 pcs.	Black (BK)	308-30610
	6.0	2.0	0.65	200.0	10 pcs.	Blue (BU)	308-30612
	6.0	2.0	0.65	200.0	10 pcs.	Brown (BN)	308-30614
	6.0	2.0	0.65	200.0	10 pcs.	Grey (GY)	308-30613
	6.0	2.0	0.65	200.0	10 pcs.	Red (RD)	308-30611
	6.0	2.0	0.65	200.0	10 pcs.	Transparent (CL)	308-30615
	6.0	2.0	0.65	200.0	10 pcs.	Green-Yellow (GNYE)	308-30617
HIS-3-BAG-12/4	12.0	4.0	0.80	200.0	10 pcs.	Black (BK)	308-31210
	12.0	4.0	0.80	200.0	10 pcs.	Blue (BU)	308-31212
	12.0	4.0	0.80	200.0	10 pcs.	Brown (BN)	308-31214
	12.0	4.0	0.80	200.0	10 pcs.	Grey (GY)	308-31213
	12.0	4.0	0.80	200.0	10 pcs.	Red (RD)	308-31211
	12.0	4.0	0.80	200.0	10 pcs.	Transparent (CL)	308-31215
	12.0	4.0	0.80	200.0	10 pcs.	Green-Yellow (GNYE)	308-31217

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



For product specific approvals and specifications please refer to the Appendix.

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