



### 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.

<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



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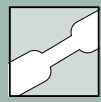


TYPE	Supplied Ø D min.	Recov. Ø d max.	Wall (WT)	Length (L)	Pack Cont.	Colour	Article-No.
<b>HIS-3-BAG-1.5/0.5</b>	1.5	0.5	0.45	200.0	10 pcs.	Black (BK)	308-30151
	1.5	0.5	0.45	200.0	10 pcs.	Blue (BU)	308-30161
	1.5	0.5	0.45	200.0	10 pcs.	Brown (BN)	308-30163
	1.5	0.5	0.45	200.0	10 pcs.	Green-Yellow (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.



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)	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

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