



## Heat Shrinkable Tubing 3:1 in blister bags

### • HIS-3 BAG

#### Features and Benefits

Handy small packaging with 10 pre-cutted pieces of 200mm. Thin walled and flexible tubing made of cross-linked Polyolefin with shrink ratio of 3:1.

#### Application

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



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

Material Data	
Type	<b>HIS-3 BAG</b>
Material	<b>Polyolefin, cross-linked (POX)</b>
Shrink Ratio	<b>3:1</b>
Longitudinal change after shrinkage	<b>-5% max.</b>
Minimum Shrink Temperature	<b>+100 °C</b>
Operating Temperature	<b>-55 °C to +135 °C</b>
Insulation Class	<b>B (VDE 0530)</b>
Dielectric Strength	<b>20 kV/mm according to ASTM D 150</b>
Flammability	<b>UL224 VW-1 (except clear)</b>



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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Technical Table

Article-No.	Type	Supplied Ø D	Recov. Ø d	Wall (WT) nom.	Pack Cont.	Colour
308-30151	HIS-3-BAG-1.5/0.5	1.5	0.5	0.45	10 x 200	Black (BK)
308-30160	HIS-3-BAG-1.5/0.5	1.5	0.5	0.45	10 x 200	Red (RD)
308-30161	HIS-3-BAG-1.5/0.5	1.5	0.5	0.45	10 x 200	Blue (BU)
308-30162	HIS-3-BAG-1.5/0.5	1.5	0.5	0.45	10 x 200	Grey (GY)
308-30163	HIS-3-BAG-1.5/0.5	1.5	0.5	0.45	10 x 200	Brown (BN)
308-30164	HIS-3-BAG-1.5/0.5	1.5	0.5	0.45	10 x 200	Transparent (CL)
308-30165	HIS-3-BAG-1.5/0.5	1.5	0.5	0.45	10 x 200	Green-Yellow (GNYE)
308-30310	HIS-3-BAG-3/1	3.0	1.0	0.55	10 x 200	Black (BK)
308-30311	HIS-3-BAG-3/1	3.0	1.0	0.55	10 x 200	Red (RD)
308-30312	HIS-3-BAG-3/1	3.0	1.0	0.55	10 x 200	Blue (BU)
308-30313	HIS-3-BAG-3/1	3.0	1.0	0.55	10 x 200	Grey (GY)
308-30314	HIS-3-BAG-3/1	3.0	1.0	0.55	10 x 200	Brown (BN)
308-30315	HIS-3-BAG-3/1	3.0	1.0	0.55	10 x 200	Transparent (CL)
308-30316	HIS-3-BAG-3/1	3.0	1.0	0.55	10 x 200	Green-Yellow (GNYE)
308-30610	HIS-3-BAG-6/2	6.0	2.0	0.65	10 x 200	Black (BK)
308-30611	HIS-3-BAG-6/2	6.0	2.0	0.65	10 x 200	Red (RD)
308-30612	HIS-3-BAG-6/2	6.0	2.0	0.65	10 x 200	Blue (BU)
308-30613	HIS-3-BAG-6/2	6.0	2.0	0.65	10 x 200	Grey (GY)
308-30614	HIS-3-BAG-6/2	6.0	2.0	0.65	10 x 200	Brown (BN)
308-30615	HIS-3-BAG-6/2	6.0	2.0	0.65	10 x 200	Transparent (CL)
308-31210	HIS-3-BAG-12/4	12.0	4.0	0.80	10 x 200	Black (BK)
308-31211	HIS-3-BAG-12/4	12.0	4.0	0.80	10 x 200	Red (RD)
308-31212	HIS-3-BAG-12/4	12.0	4.0	0.80	10 x 200	Blue (BU)
308-31213	HIS-3-BAG-12/4	12.0	4.0	0.80	10 x 200	Grey (GY)
308-31214	HIS-3-BAG-12/4	12.0	4.0	0.80	10 x 200	Brown (BN)
308-31215	HIS-3-BAG-12/4	12.0	4.0	0.80	10 x 200	Transparent (CL)

All dimensions in mm. Subject to technical changes.