

Heat shrinkable tubing 2:1 - flexible and coloured

Thin wall heatshrink

Thin wall heat shrink tubing (2:1) is a general-purpose solution for electrical insulation, abrasion protection and cable bundling. Made from flexible yet durable polyolefin, it resists most common oils, chemicals and fluids, making our HS series suitable for a wide range of industries. Available in a variety of colours and diameters, this tubing is ideal for identifying and marking conductors. Clear options are also available for oversleeving cable labels, ensuring visibility without compromising protection.

Features and benefits

- High shrink ratio 2:1
- Smart sizing for multi-diameter compatibility
- Fast shrinking and low shrink temperature
- Thin wall, flexible polyolefin tubing
- Flame-retardant, UL 224 VW1 listed (excludes clear)
- Reliable performance across industries



Thin Wall Heatshrink, 2:1 Shrink Ratio, HS-Series.

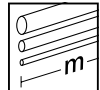
**How to choose the correct sized Heatshrink:
Visit our Heatshrink Calculator**

MATERIAL	Polyolefin, cross-linked (PO-X)
Shrink Ratio	2:1
Operating Temperature	-55 °C to +125 °C
Min. Shrink Temperature	+70 °C
Longitudinal Change After Shrinkage	+/-5%
Dielectric Strength	32 kV/mm
Flammability	UL 224, ASTM D2671
Voltage Rating (UL) in V	600 V

RoHS 



Heat Shrink Tubing 2:1

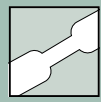


TYPE	Supplied Ø D min.	Recov. Ø d max.	Wall (WT)	Length (L)	Colour	Pack Cont.	Local Part No.	Art.-No.
HS1.5	1.5	0.75	0.32	1.2 m	Black (BK)	10 pcs.	HS1.5BK/L	924-00035
	1.5	0.75	0.32	1.2 m	Blue (BU)	10 pcs.	HS1.5BU/L	924-00036
	1.5	0.75	0.32	1.2 m	Green (GN)	10 pcs.	HS1.5GN/L	924-00038
	1.5	0.75	0.32	1.2 m	Green-Yellow (GNYE)	10 pcs.	HS1.5YG/L	924-00041
	1.5	0.75	0.32	1.2 m	Red (RD)	10 pcs.	HS1.5RD/L	924-00039
	1.5	0.75	0.32	1.2 m	Transparent (CL)	10 pcs.	HS1.5CL/L	924-00037
	1.5	0.75	0.32	1.2 m	White (WH)	10 pcs.	HS1.5WH/L	924-00040
	1.5	0.75	0.32	1.2 m	Yellow (YE)	10 pcs.	HS1.5YE/L	924-00042
HS2.5	2.5	1.25	0.44	1.2 m	Black (BK)	10 pcs.	HS2.5BK/L	924-00059
	2.5	1.25	0.44	1.2 m	Blue (BU)	10 pcs.	HS2.5BU/L	924-00060
	2.5	1.25	0.44	1.2 m	Green (GN)	10 pcs.	HS2.5GN/L	924-00062
	2.5	1.25	0.44	1.2 m	Green-Yellow (GNYE)	10 pcs.	HS2.5YG/L	924-00943
	2.5	1.25	0.44	1.2 m	Red (RD)	10 pcs.	HS2.5RD/L	924-00063
	2.5	1.25	0.44	1.2 m	Transparent (CL)	10 pcs.	HS2.5CL/L	924-00061
	2.5	1.25	0.44	1.2 m	White (WH)	10 pcs.	HS2.5WH/L	924-00064
	2.5	1.25	0.44	1.2 m	Yellow (YE)	10 pcs.	HS2.5YE/L	924-00065

All dimensions in mm. Subject to technical changes.

TYPE	Supplied Ø D min.	Recov. Ø d max.	Wall (WT)	Length (L)	Colour	Pack Cont.	Local Part No.	Art.- No.
HS3.5	3.5	1.75	0.44	1.2 m	Black (BK)	10 pcs.	HS3.5BK/L	924-00082
	3.5	1.75	0.44	1.2 m	Blue (BU)	10 pcs.	HS3.5BU/L	924-00083
	3.5	1.75	0.44	1.2 m	Green (GN)	10 pcs.	HS3.5GN/L	924-00085
	3.5	1.75	0.44	1.2 m	Green-Yellow (GNYE)	10 pcs.	HS3.5YG/L	924-00088
	3.5	1.75	0.44	1.2 m	Red (RD)	10 pcs.	HS3.5RD/L	924-00086
	3.5	1.75	0.44	1.2 m	Transparent (CL)	10 pcs.	HS3.5CL/L	924-00084
	3.5	1.75	0.44	1.2 m	White (WH)	10 pcs.	HS3.5WH/L	924-00087
	3.5	1.75	0.44	1.2 m	Yellow (YE)	10 pcs.	HS3.5YE/L	924-00089
HS5	5.0	2.5	0.56	1.2 m	Black (BK)	10 pcs.	HS5BK/L	924-00106
	5.0	2.5	0.56	1.2 m	Blue (BU)	10 pcs.	HS5BU/L	924-00107
	5.0	2.5	0.56	1.2 m	Green (GN)	10 pcs.	HS5GN/L	924-00109
	5.0	2.5	0.56	1.2 m	Green-Yellow (GNYE)	10 pcs.	HS5YG/L	924-00112
	5.0	2.5	0.56	1.2 m	Red (RD)	10 pcs.	HS5RD/L	924-00110
	5.0	2.5	0.56	1.2 m	Transparent (CL)	10 pcs.	HS5CL/L	924-00108
	5.0	2.5	0.56	1.2 m	White (WH)	10 pcs.	HS5WH/L	924-00111
	5.0	2.5	0.56	1.2 m	Yellow (YE)	10 pcs.	HS5YE/L	924-00113
HS7	7.0	3.5	0.56	1.2 m	Black (BK)	5 pcs.	HS7BK/L	924-00121
	7.0	3.5	0.56	1.2 m	Blue (BU)	5 pcs.	HS7BU/L	924-00122
	7.0	3.5	0.56	1.2 m	Green (GN)	5 pcs.	HS7GN/L	924-00124
	7.0	3.5	0.56	1.2 m	Green-Yellow (GNYE)	5 pcs.	HS7YG/L	924-00127
	7.0	3.5	0.56	1.2 m	Red (RD)	5 pcs.	HS7RD/L	924-00125
	7.0	3.5	0.56	1.2 m	Transparent (CL)	5 pcs.	HS7CL/L	924-00123
	7.0	3.5	0.56	1.2 m	White (WH)	5 pcs.	HS7WH/L	924-00126
	7.0	3.5	0.56	1.2 m	Yellow (YE)	5 pcs.	HS7YE/L	924-00128
HS10	10.0	5.0	0.56	1.2 m	Black (BK)	5 pcs.	HS10BK/L	924-00043
	10.0	5.0	0.56	1.2 m	Blue (BU)	5 pcs.	HS10BU/L	924-00044
	10.0	5.0	0.56	1.2 m	Green (GN)	5 pcs.	HS10GN/L	924-00046
	10.0	5.0	0.56	1.2 m	Green-Yellow (GNYE)	5 pcs.	HS10YG/L	924-00049
	10.0	5.0	0.56	1.2 m	Red (RD)	5 pcs.	HS10RD/L	924-00047
	10.0	5.0	0.56	1.2 m	Transparent (CL)	5 pcs.	HS10CL/L	924-00045
	10.0	5.0	0.56	1.2 m	White (WH)	5 pcs.	HS10WH/L	924-00048
	10.0	5.0	0.56	1.2 m	Yellow (YE)	5 pcs.	HS10YE/L	924-00050
HS13	13.0	7.5	0.56	1.2 m	Black (BK)	5 pcs.	HS13BK/L	924-00051
	13.0	7.5	0.56	1.2 m	Blue (BU)	5 pcs.	HS13BU/L	924-00052
	13.0	7.5	0.56	1.2 m	Green (GN)	5 pcs.	HS13GN/L	924-00054
	13.0	7.5	0.56	1.2 m	Green-Yellow (GNYE)	5 pcs.	HS13YG/L	924-00057
	13.0	7.5	0.56	1.2 m	Red (RD)	5 pcs.	HS13RD/L	924-00055
	13.0	7.5	0.56	1.2 m	Transparent (CL)	5 pcs.	HS13CL/L	924-00053
	13.0	7.5	0.56	1.2 m	White (WH)	5 pcs.	HS13WH/L	924-00056
	13.0	7.5	0.56	1.2 m	Yellow (YE)	5 pcs.	HS13YE/L	924-00058
HS20	20.0	10.0	0.76	1.2 m	Black (BK)	5 pcs.	HS20BK/L	924-00066
	20.0	10.0	0.76	1.2 m	Blue (BU)	5 pcs.	HS20BU/L	924-00067
	20.0	10.0	0.76	1.2 m	Green (GN)	5 pcs.	HS20GN/L	924-00069
	20.0	10.0	0.76	1.2 m	Green-Yellow (GNYE)	5 pcs.	HS20YG/L	924-00072
	20.0	10.0	0.76	1.2 m	Red (RD)	5 pcs.	HS20RD/L	924-00070
	20.0	10.0	0.76	1.2 m	Transparent (CL)	5 pcs.	HS20CL/L	924-00068
	20.0	10.0	0.76	1.2 m	White (WH)	5 pcs.	HS20WH/L	924-00071
	20.0	10.0	0.76	1.2 m	Yellow (YE)	5 pcs.	HS20YE/L	924-00073

All dimensions in mm. Subject to technical changes.



TYPE	Supplied Ø D min.	Recov. Ø d max.	Wall (WT)	Length (L)	Colour	Pack Cont.	Local Part No.	Art.- No.
HS25	25.0	12.5	0.86	1.2 m	Black (BK)	5 pcs.	HS25BK/L	924-00074
	25.0	12.5	0.86	1.2 m	Blue (BU)	5 pcs.	HS25BU/L	924-00075
	25.0	12.5	0.86	1.2 m	Green (GN)	5 pcs.	HS25GN/L	924-00077
	25.0	12.5	0.86	1.2 m	Green-Yellow (GNYE)	5 pcs.	HS25YG/L	924-00080
	25.0	12.5	0.86	1.2 m	Red (RD)	5 pcs.	HS25RD/L	924-00078
	25.0	12.5	0.86	1.2 m	Transparent (CL)	5 pcs.	HS25CL/L	924-00076
	25.0	12.5	0.86	1.2 m	White (WH)	5 pcs.	HS25WH/L	924-00079
	25.0	12.5	0.86	1.2 m	Yellow (YE)	5 pcs.	HS25YE/L	924-00081
HS40	40.0	20.0	0.97	1.2 m	Black (BK)	5 pcs.	HS40BK/L	924-00090
	40.0	20.0	0.97	1.2 m	Blue (BU)	5 pcs.	HS40BU/L	924-00091
	40.0	20.0	0.97	1.2 m	Green (GN)	5 pcs.	HS40GN/L	924-00093
	40.0	20.0	0.97	1.2 m	Green-Yellow (GNYE)	5 pcs.	HS40YG/L	924-00096
	40.0	20.0	0.97	1.2 m	Red (RD)	5 pcs.	HS40RD/L	924-00094
	40.0	20.0	0.97	1.2 m	Transparent (CL)	5 pcs.	HS40CL/L	924-00092
	40.0	20.0	0.97	1.2 m	White (WH)	5 pcs.	HS40WH/L	924-00095
	40.0	20.0	0.97	1.2 m	Yellow (YE)	5 pcs.	HS40YE/L	924-00097
HS50	50.0	25.0	0.97	1.2 m	Black (BK)	1 pcs.	HS50BK/L	924-00098
	50.0	25.0	0.97	1.2 m	Blue (BU)	1 pcs.	HS50BU/L	924-00099
	50.0	25.0	0.97	1.2 m	Green (GN)	1 pcs.	HS50GN/L	924-00101
	50.0	25.0	0.97	1.2 m	Green-Yellow (GNYE)	1 pcs.	HS50YG/L	924-00104
	50.0	25.0	0.97	1.2 m	Red (RD)	1 pcs.	HS50RD/L	924-00102
	50.0	25.0	0.97	1.2 m	Transparent (CL)	1 pcs.	HS50CL/L	924-00100
	50.0	25.0	0.97	1.2 m	White (WH)	1 pcs.	HS50WH/L	924-00103
	50.0	25.0	0.97	1.2 m	Yellow (YE)	1 pcs.	HS50YE/L	924-00105
HS76	76.0	38.0	1.17	1.2 m	Black (BK)	1 pcs.	HS76BK/L	924-00114
	76.0	38.0	1.17	1.2 m	Blue (BU)	1 pcs.	HS76BU/L	924-00115
	76.0	38.0	1.17	1.2 m	Green (GN)	1 pcs.	HS76GN/L	924-00117
	76.0	38.0	1.17	1.2 m	Green-Yellow (GNYE)	1 pcs.	HS76YG/L	924-00944
	76.0	38.0	1.17	1.2 m	Red (RD)	1 pcs.	HS76RD/L	924-00118
	76.0	38.0	1.17	1.2 m	Transparent (CL)	1 pcs.	HS76CL/L	924-00116
	76.0	38.0	1.17	1.2 m	White (WH)	1 pcs.	HS76WH/L	924-00119
	76.0	38.0	1.17	1.2 m	Yellow (YE)	1 pcs.	HS76YE/L	924-00120
HS100	100.0	50.0	1.17	1.2 m	Black (BK)	1 pcs.	HS100BK/L	924-00129
	100.0	50.0	1.17	1.2 m	Blue (BU)	1 pcs.	HS100BU/L	924-00130
	100.0	50.0	1.17	1.2 m	Green (GN)	1 pcs.	HS100GN/L	924-00132
	100.0	50.0	1.17	1.2 m	Red (RD)	1 pcs.	HS100RD/L	924-00133
	100.0	50.0	1.17	1.2 m	Transparent (CL)	1 pcs.	HS100CL/L	924-00131
	100.0	50.0	1.17	1.2 m	White (WH)	1 pcs.	HS100WH/L	924-00134
	100.0	50.0	1.17	1.2 m	Yellow (YE)	1 pcs.	HS100YE/L	924-00135

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