



ST-ECO continuous-feed



Product information

Continuous-feed Polyolefine heat-shrink tube, type ST-ECO Flat, continuous-feed heat shrink conduit for labeling cables with excellent properties for the thermal transfer method.

This heat-shrink tube is particularly suitable for applications in the fields of switching cabinet construction, shipbuilding and the labeling of wiring harnesses.

Properties

- Excellent printing results
- Greatly flame retardant in accordance with UL224/CSA
- Ready to use with thermal transfer printers
- Shrink ratio 3:1
- Any length of the heat-shrink tube
- Shrink temperature >90°C
- Application temperature -55°C to +135°C

Standard colours: White, yellow Available upon request: Blue, red, green

Information, conformities and approvals





Article	Order No.	Color	Flat area mm	Cable diameter max. mm	Shrinkage area from - to Ø mm	Recommended Colour ribbon	Software Article	PU pcs.
Continuous roll wa	are; 12 m roll							
ST-ECO 4,8 - 12m	86531300	White	7.6	4.8	4.8 - 1.6	FHW 40mm x 300m	AAO	12
ST-ECO 4,8 - 12m 1)	86532300	Yellow	7.6	4.8	4.8 - 1.6	FHW 40mm x 300m	AB0	12
ST-ECO 6,4 - 12m	86531301	White	10.7	6.4	6.4 - 2.15	FHW 40mm x 300m	AA1	12
ST-ECO 6,4 - 12m 1)	86532301	Yellow	10.7	6.4	6.4 - 2.15	FHW 40mm x 300m	AB1	12
ST-ECO 9,5 - 12m 1)	86531302	White	15.1	9.5	9.5 - 3.2	FHW 40mm x 300m	AA2	12
ST-ECO 9,5 - 12m 1)	86532302	Yellow	15.1	9.5	9.5 - 3.2	FHW 40mm x 300m	AB2	12
ST-ECO 12,7 - 12m 1)	86531303	White	20.9	12.7	12.7 - 4.25	FHW 40mm x 300m	AA3	12
ST-ECO 12,7 - 12m 1)	86532303	Yellow	20.9	12.7	12.7 - 4.25	FHW 40mm x 300m	AB3	12
Continuous roll wa	are; 9 m roll							
ST-ECO 19,1 - 9m 1)	86531304	White	30.9	19.1	19.1 - 6.4	FHW 40mm x 300m	AA4	9
ST-ECO 19,1 - 9m 1)	86532304	Yellow	30.9	19.1	19.1 - 6.4	FHW 40mm x 300m	AB4	9

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Article	Order No.	Color	Flat area mm	Cable diameter max. mm	Shrinkage area from - to Ø mm	Recommended Colour ribbon	Software Article	PU pcs.
ST-ECO 25,4 - 9m 1)	86531305	White	40.5	25.4	25.4 - 8.5	FHW 40mm x 300m	AA5	9
ST-ECO 25,4 - 9m 1)	86532305	Yellow	40.5	25.4	25.4 - 8.5	FHW 40mm x 300m	AB5	9
ST-ECO 38,1 - 9m 1)	86531306	White	60.5	38.1	38.1 - 12.7	FHW 40mm x 300m	AA6	9
ST-ECO 38,1 - 9m 1)	86532306	Yellow	60.5	38.1	38.1 - 12.7	FHW 40mm x 300m	AB6	9
Continuous roll wa	re; 100 m roll (ma	axi-size)						
ST-ECO 4,8 - 100m 1)	86532310	Yellow	7.6	4.8	4.8 - 1.6	FHW 40mm x 300m	AB0	100
ST-ECO 6,4 - 100m 1)	86531311	White	10.7	6.4	6.4 - 2.15	FHW 40mm x 300m	AA1	100
ST-ECO 6,4 - 100m 1)	86532311	Yellow	10.7	6.4	6.4 - 2.15	FHW 40mm x 300m	AB1	100
ST-ECO 9,5 - 100m 1)	86531310	White	15.1	9.5	9.5 - 3.2	FHW 40mm x 300m	AA2	100
ST-ECO 9,5 - 100m I)	86532312	Yellow	15.1	9.5	9.5 - 3.2	FHW 40mm x 300m	AB2	100
ST-ECO 12,7 - 100m 1)	86531313	White	20.9	12.7	12.7 - 4.25	FHW 40mm x 300m	AA3	100
ST-ECO 12,7 - 100m	86532313	Yellow	20.9	12.7	12.7 - 4.25	FHW 40mm x 300m	AB3	100

Material properties



Polyolefin ||

Thermal properties



Temperature / temperature range -55 $^{\circ}\text{C}$ - 135 $^{\circ}\text{C}$

Fire properties



Fire classificationHighly flame retardant in accordance with UL 224/CSA

Classification



ETIM 9: EC002254 || eClass 14: 27400105 || UNSPSC: 39121723 ||





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General technical data



Assembly method0000000000001

Assembly method



Heat-shrink tube system

Labelling technology



Thermal transfer

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