



4:1 Heat shrink tubing in straight 1.2m lengths

TG40 black - thin wall, adhesive, self-extinguishing

TG40 is a semi-rigid polyolefin heat shrink tubing with thermoplastic (hot-melt) adhesive designed to insulate, seal and protect wire bundles, connectors, terminals and in-line splices in automotive wire harnesses and electronic assemblies.

Features and benefits

- Thin-walled (time, cost and weight saving)
- 4:1 shrink ratio (for challenging geometries, higher surface pressure)
- With thermoplastic (hot-melt) adhesive
- Continuous operating temperature up to +125°C
- Peak temperature up to 225°C/4h (heat shock test)
- Self-extinguishing (BK) / Halogen-free (CL)
- Resistant against acids, alkalis, oils and fuels

Additional colors, sizes, and custom cut lengths upon request.



TG40 - Heat Shrink Tube available in both black and transparent colour.

MATERIAL	Polyolefin, cross-linked (PO-X)
Shrink Ratio	4:1
Operating Temperature	-55 °C to +125 °C
Min. Shrink Temperature	+110 °C
Longitudinal Change After Shrinkage	+/-10% max
Dielectric Strength	19.5 kV/mm
Self extinguishing	Yes

RoHS ✓



Heat Shrink Tubing 4:1 with adhesive

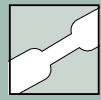


TYPE	Supplied Ø D min.	Recov. Ø d max.	Wall (WT)	Length (L)	Tools	Article-No.
TG40 6/1.27	6.0	1.27	1.30	1.2 m	30	317-00008
TG40 8/1.65	8.0	1.65	1.52	1.2 m	30	317-00010
TG40 12/2.41	12.0	2.41	1.91	1.2 m	30	317-00012
TG40 18/4.45	18.0	4.45	2.41	1.2 m	30	317-00014

Recommended Tools: 30=H6100. For more information on toolings please refer to the Application Tooling chapter on page 346.

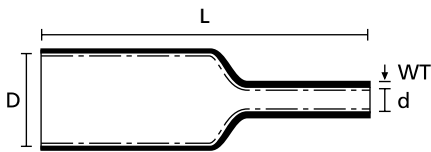
All dimensions in mm. Subject to technical changes. Minimum Order Quantity (MOQ) may differ from package content.

Please note! Not all products listed on this page may have this approval. Please check our website for latest approvals.

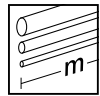


TG40 transparent - thin wall, adhesive, halogen-free

MATERIAL	Polyolefin, cross-linked (PO-X)
Shrink Ratio	4:1
Operating Temperature	-55 °C to +125 °C
Min. Shrink Temperature	+110 °C
Longitudinal Change After Shrinkage	+/-10% max
Dielectric Strength	19.5 kV/mm
Self extinguishing	No



Heat Shrink Tubing 4:1 with adhesive



TYPE	Supplied Ø D min.	Recov. Ø d max.	Wall (WT)	Length (L)	Tools	Article-No.
TG40 6/1.27	6.0	1.27	1.30	1.2 m	30	317-00009
TG40 8/1.65	8.0	1.65	1.52	1.2 m	30	317-00011
TG40 12/2.41	12.0	2.41	1.91	1.2 m	30	317-00013
TG40 18/4.45	18.0	4.45	2.41	1.2 m	30	317-00015

Recommended Tools: 30=H6100. For more information on toolings please refer to the Application Tooling chapter on page 346.

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

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