Raytronics AG

Wärmeschrumpftechnik

Heat shrink tube, ZH-150, Instalite, halogen free, high temperature

The new ZH-150 Instalite is the only heat-shrink-tube, which combined halogen free, high temperature und lightweight in one. The ZH-150 has been developed for applications that requires low flammability. This tube does not contain any halogens and has excellent fire safety properties. The main utilisations are applications in closed or public rooms as well as in navy or railway.

Product Facts of heat shrink tube ZH-150

- 2:1 shrink ratio
- Low smoke emissions
- Lightweight
- Halogen free -
- Flame retarded _
- Fluid resistant _
- Highly flexible

Temperature

Operating range Min. shrinking temperature Min. full recovery temperature

-75°C to +150°C +150°C

+175°C

Specifications and Approvals of heat shrink tube ZH-150

- RW-3044
- ELE-3COP-551



Dimensions in mm

Part Number	Inside Diameter		Wall Thickness	Weight	Reel
	As supplied	After heating	After heating +/-5%	Gram/m +/-10%	in Meter
ZH150-3/1.5-0-SP	3	1.5	0.7	4.2	60
ZH150-5/2.5-0-SP	5	2.5	0.75	8.92	60
ZH150-8/4-0-SP	8	4	0.8	13	60
ZH150-12/6-0-SP	12	6	0.9	20.94	30
ZH150-18/9-0-SP	18	9	1	31.96	30
ZH150-24/12-0-SP	24	12	1.1	50.69	30
ZH150-40/20-0-SP	40	20	1.3	94.1	30
ZH150-50/30-0-SP	50	30	1.5	160	30

Standard Colour

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