### Wärmeschrumpftechnik

# Heat shrink sleeves, HX-CT, halogen free continuous tube

HX-CT heat shrink tube is manufactured using a special radiation cross-linked material to provide low fire hazard properties, which allow HX-CT to be used in locations where fire may pose a risk to human life and property. This heat shrink tube is often used for rail or aerospace applications. Cut in length the printable heat shrink tube HX-CT can be used as heat shrink sleeves for identification of cables and wires.



#### **Product facts of identification sleeves HX-CT**

- Zero halogen
- Low toxic fumes
- Low smoke
- Self-extinguishing, non-flame propagating
- Excellent resistance to burning, LOI 39%
- Resistant to key rail and industrial fluids
- Printable with thermal transfer printers
- Open profile for easier use

## **Temperature**

Operating range -55°C to +105°C Recommended ribbon 1966-RIBBON

# Specifications and approvals of identification sleeves HX-CT

- EN45545-2, R23, R24, HL3
- BS 6853, 1a
- London Underground 1-085
- NF F 16-101, Class 1A

### Dimensions in mm

Part Number	Inside diameter		Spool	Colour
	As supplied	After heating	In meter	
HX-CT-50M-2.4-OUT-4	2.4	1.2	50	Yellow
HX-CT-50M-3.2-OUT-4	3.2	1.6	50	Yellow
HX-CT-50M-4.8-OUT-4	4.8	2.4	50	Yellow
HX-CT-50M-6.4-OUT-4	6.4	3.2	50	Yellow
HX-CT-50M-9.5-OUT-4	9.5	4.8	50	Yellow
HX-CT-50M-12.7-OUT-4	12.7	6.4	50	Yellow
HX-CT-50M-19.0-OUT-4	19.1	9.5	50	Yellow
HX-CT-40M-25.4-OUT-4	25.4	12.7	50	Yellow
HX-CT-40M-38.1-OUT-4	38.1	19.1	50	Yellow
HX-CT-50M-2.4-OUT-9	2.4	1.2	50	White
HX-CT-50M-3.2-OUT-9	3.2	1.6	50	White
HX-CT-50M-4.8-OUT-9	4.8	2.4	50	White
HX-CT-50M-6.4-OUT-9	6.4	3.2	50	White
HX-CT-50M-9.5-OUT-9	9.5	4.8	50	White
HX-CT-50M-12.7-OUT-9	12.7	6.4	50	White
HX-CT-50M-19.0-OUT-9	19.1	9.5	50	White
HX-CT-40M-25.4-OUT-9	25.4	12.7	50	White
HX-CT-40M-38.1-OUT-9	38.1	19.1	50	White