Raytronics AG

Wärmeschrumpftechnik

Heat shrink sleeves, D-CT, fluid and diesel resistant continuous tube

D-CT heat shrink tube is the foremost fluid resistant product used in applications where exposure to lubricant and fuel spray is possible. This thin wall heat shrink tube can be shrinked with no damage to material or printed text. Cut in length the diesel resistant D-CT continuous tube can be used as heat shrink sleeves to identify wires and cables.

Product facts of identification sleeves D-CT

- Self-extinguishing, non-flame propagating
- Printable with thermal transfer printers
- Diesel resistant
- Open profile for easier use
- Military grade performance
- Shrink ratio 3 to 1

Temperature

Operating range Recommended ribbon -75°C to +135°C LBF-2000P-Ribbon-1966-MED

Fluid Resistant

Specifications and approvals of identification sleeves D-CT

- EN45545-2, R24
- NF F 00608, Type H and A
- NFPA 130
- SAE-AMS-23053/6, Class 1

Dimensions in mm

Part Number	Inside diameter		Spool	Colour
	As supplied	After heating	In meter	
D-CT-50M-2.4-OUT-4	2.40	0.80	50	Yellow
D-CT-50M-3.2-OUT-4	3.20	1.10	50	Yellow
D-CT-50M-4.8-OUT-4	4.80	1.60	50	Yellow
D-CT-50M-6.4-OUT-4	6.40	2.10	50	Yellow
D-CT-50M-9.5-OUT-4	9.50	3.20	50	Yellow
D-CT-50M-12.7-OUT-4	12.70	4.20	50	Yellow
D-CT-50M-19.0-OUT-4	19.10	6.40	50	Yellow
D-CT-50M-2.4-OUT-9	2.40	0.80	50	White
D-CT-50M-3.2-OUT-9	3.20	1.10	50	White
D-CT-50M-4.8-OUT-9	4.80	1.60	50	White
D-CT-50M-6.4-OUT-9	6.40	2.10	50	White
D-CT-50M-9.5-OUT-9	9.50	3.20	50	White
D-CT-50M-12.7-OUT-9	12.70	4.20	50	White
D-CT-50M-19.0-OUT-9	19.10	6.40	50	White

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