PMGCOMPANY

PL-CON-ZH

Zero Halogen Printable Heat Shrink Sleeving
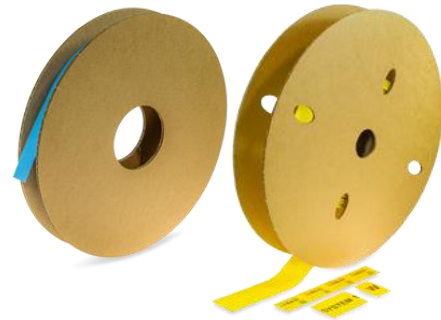
Product Overview

The PL-CON-ZH heat shrinkable marking sleeve is manufactured from a halogen free, flame retardant and low smoke heat shrinkable polyolefin tubing. The product has been designed specifically with printability in mind and as such has all the properties required to make this an ideal product for identification purposes

The compound of the tubing is free of halogens and offers excellent low fire hazard characteristics combined with minimal smoke emission.

Applications

Common uses include cable identification and marking, insulation, wire bundling and mechanical protection

General Information	
Material	2:1 shrink ratio, cross linked Polyolefin
Operating temperature	-30°C to 105°C
Specifications	**Adherence**: SAE-AS5942/ MIL81531 (SAE-AS81531-1998 Clause 3.4.2/4.6.2) **- Resistance to solvents**: MIL-STD-202G test method 215(2002) (MIL81531/SAEAS81531-1998 Clause 3.4.3.)
Recommended printer	CAB A4+ 300 dpi printer
Recommended ribbon	FTI-Y, FTI-X

Available COL*-PSs - standard top row, non-standard bottom row**

WHITE			YELLOW		
BLUE	RED	GREEN	ORN	VIOLET	BLACK

Ordering Information

RoHS COMPLIANT

Ordering Description	Minimum ID Supplied (inches)	Minimum ID Supplied (mm)	Maximum ID Recovered (mm)	Spool (m)
PL-CON-ZH-2.4-COLOUR	3/32	2.4	1.2	50
PL-CON-ZH-3.2-COLOUR	1/8	3.2	1.6	100
PL-CON-ZH-4.8-COLOUR	3/16	4.8	2.4	100
PL-CON-ZH-6.4-COLOUR	1/4	6.4	3.2	100
PL-CON-ZH-9.5-COLOUR	3/8	9.5	4.8	100
PL-CON-ZH-12.7-COLOUR	1/2	12.7	6.4	100
PL-CON-ZH-19.0-COLOUR	3/4	19.0	9.5	TBA
PL-CON-ZH-25.4-COLOUR	1	25.4	12.7	100
PL-CON-ZH-38.1-COLOUR	1-1/2	38.1	19.1	60
PL-CON-ZH-50.8-COLOUR	2	50.8	25.4	TBA

Full details on technical specifications, test methods and values are available on request.

Tel: +44 (0)1793 840840
E-mail: sales@pmgcompanyonline.com
Web: www.pmgcompanyonline.com

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