



CLHX Extended Fire Safety Cable Label

Applications:

- Wire identification

Product Features:

- Rounded edges eliminate snagging
- High tear strength
- Excellent chemical and abrasion properties
- Colors - white and yellow.



Required Printer & Ribbon:

Printers - Sumitag BB-E5 or Sumitag SS-SX Marking Systems
Ribbon - Sumimark SM3 Super Ribbon

Print Performance:

Adherence: SAE-AS5942
MIL-STD-202G, Method 215



Product Overview

Quality Counts! The Sumitag CLHX Cable Label is made from zero halogen, low toxicity, radiation crosslinked UV stabilised polyolefin. Specifically designed for mass transit applications which require extended fire safety. These cable labels are applied to cables and harness assemblies with cable ties, and are most suitable for retrofit purposes. When used in conjunction with the Sumitag Marking Systems and Sumimark ribbon, Sumitag CLMS cable labels provide highly legible, mil-spec mark permanence.

How can we help? Contact us for more information:

800 758 3515
customerservice@seipusa.com
www.seipusa.com

CLHX

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	Property	Test Method	Requirement
Physical Properties	Specific gravity	ASTM D 792	1.4 (nom.)
	Secant modulus	ASTM D 882	173 MPa (max)
Thermal Properties	Operating temperature		-30 °C to +105 °C
	Min. shrink temp for full recovery	Shrink Curve	+115 °C
	Low temperature flexibility	SAE-AS23053	No crack
	Heat shock	SAE-AS23053	No crack
Electrical Properties	Dielectric strength	AST D 2671	19.7 kV/mm
	Volume resistivity	ASTM D 876	1.0x10 ¹² Ohm cm
Chemical Properties	Water absorption	ASTM D 570	1.0% (max)
	Fluid resistance, tensile strength after immersion	SAE-AS23053	5.0 MPa (min.)

Technical Specifications &

Approvals:

LUL 1-1085

UV - BS EN ISO 4892-3:2016

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Standard Sizes:

Please see table to the right for standard sizes.

Marker Size	Text Area	Markers Per Box	Order Code
(mm)	(mm)		
60x10	40x10	1,450	CLHX-60-10-WE
75x15	55x15	1,100	CLHX-75-15-WE
90x25	70x25	750	CLHX-90-25-WE

Standard Colors:

White and yellow. Other colors available per factory quote and acceptance.



Standard Package:

Continuous, spooled. Pieces.

How to order:

Example: CLHX-50-10-WE

Type of material	Size	Color
CLHX	60-10	White

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