

CLMS Cable Label Military Grade



Approvals & Standards:

- SAE-AMS-DTL 23053/5, Class 1
- Flame Retardant to NF F00-608 & NF C32-070

Product Overview:

The Sumitag[™] CLMS Cable Label is a polyolefin material designed to survive environments such as aerospace and military harnesses for identifying cable and wire bundles. They offer excellent chemical and mechanical properties with low friction surface. These cable labels are applied to cables and harness assemblies with cable ties, and are most suitable for retrofit purposes.

Product Features:

- Military grade composition
- Rounded edges to eliminate snagging
- Excellent chemical and abrasion properties
- Mark permanence to military grade standards
- Colors—white and yellow.

SUMITOMO ELECTRIC INTERCONNECT PRODUCTS, INC.

915 Armorlite Drive San Marcos, CA 92069-1440 t: 800.758.3515

f: 800.758.3517

e: customerservice@seipusa.com

w: www.seipusa.com

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the global cable identification system



Technical Specifications:

Continuous Operating Temperature Low Temp Flexibility –55° C Heat Shock (250°C x 4hrs)

Flammability 60 sec Max. Oxygen Tensile Strength Elongation at Break Secant Modulus Water Absorption

Property

Value -35°C to +135°C Pass, no cracking Pass, no crack, flowing or dripping ASTM-D2671 (B) 24% Min. 13.8 MPa Min. 200% Min. 172 MPa Max. 2% Max.

Recommended Printer & Ribbon:

Sumitag[™] Printer Ribbon STP-300 SS SM3 Super Ribbon

Print Performance:

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

Ribbon Storage:

Recommended temp. at +5° C to 35° C Humidity: 10% to 85% relative humidity

Ordering Information:

Marker	Text Area	Markers	Order Code
Size (inches)		Per Box	
2.5 x 3/8	1.5 x 3/8	1,450	CLMS-2.5-3/8-WE
3 x 3/5	2 x 3/5	1,100	CLMS-3-3/5-WE
3.5 x 1	2.75 x 1	750	CLMS-3.5-1-WE
2 x 3/4 (6 holes)	1.25 x 3/4	950	CLMS-2-3/4-WE
2 x 3/4 (4 holes)	1.25 x 3/4	950	CLMS-2-3/4-WE