

CMM Cable Markers

Military Grade

The CMM cable marker is specifically designed for the marking of cables and pipework. They are made from flame retardant polyolefin material. They have excellent chemical and mechanical properties with a low friction surface.



INFORMATION

- + UV stable print quality
- + Print Quality to Mil. Spec Standards
- + Flame retardant
- + RoHS and REACH Compliant

SPECIFICATIONS

Material

Polyolefin Sheet

Temperature range

Operating Temperature -55°C to +135°C

Standard colours

yellow, white

Print

thermal transfer

Print performance

Adherence: SAE-AS5942

Fluid resistance: MIL202 Method 215K

Resistance:

Flame retardant to: NF F00-608 type H & NF C32-070

Certified and Issued to:

SAE-AMS-DTL-23053/6 class 1

| PROPERTY | VALUE |
|----------------------------------|---|
| Continuous Operating Temperature | -55°C to +135°C |
| Low Temp Flexibility -55°C | No cracking (pass) |
| Heat Shock (250°C x 4hrs) | Pass no crack, flowing or dripping |
| Oxygen Index | 24% Min |
| Tensile Strength | 13.8 MPa Min |
| Elongation at Break | 200% Min |
| Diesel Fuel Resistance | NF-F00-608 - 7MPa Min |
| Secant Modulus | 172 MPa Max |
| Flammability | Flame retarded 60 sec Max, ASTM-D2671 (B) |
| Water Absorption | 2% Max |

PRODUCT RANGE

| TYPE | MARKER SIZE | TEXT AREA | PACK QUANTITY |
|--------------|-------------|-----------|---------------|
| CMM060010LR* | 60x10mm | 40x10mm | 1450 |
| CMM075015LR* | 75x15mm | 55x15mm | 1100 |
| CMM090025LR* | 90x25mm | 70x25mm | 750 |

*= Colour (4=Yellow, 9=White)

Recommended Ribbon: 2020 series