

Technical Data Sheet

Issue: 12/2016

Product-Line: PAM
Material: Polyoxymethylene (POM)
TEXTIT-Material-Code: TMC-1031

Material data:

Description

PAM markers are individual snap on markers used to identify wires and small cables permanently. PAM markers are white and yellow. Markers are side-entry installed using an applicator wand, so allowing identification after termination and/or installation. These markers have an expanding profile which enable markers to accommodate a wide range of wire and small cable sizes. Markers are supplied chevron cut to ensure the legend remains aligned. Manufactured using a zero halogen polyoxymethylene (POM) compound, this marker lends itself to installations where a permanent solution is required. Ideally suited for use in Energy projects including power stations, oil refineries and offshore platforms.

Temperature Rating

Operating Temperature Range -40°C to 106°C (-40°F to 223°F)

Environmental

- No halogens, sulphur, nitrogen, phosphorus and cadmium sources above trace level.
- RoHS-compliant

Key Features

- Zero halogen
- Excellent resistance to burning - UL94 HB rated
- UV stabilised material
- Resistant to key fluids, including those used in energy, oil refineries, aviation and military (defined by RW-2538)
- Ten sizes for cable diameters 1.0 to 19.0 mm (0.04 to 0,75 inches)
- Secure grip for positive fixing to cable
- Applicator wands available for easy marker installation
- Applicator has a patented slit to prevent over-expansion of the marker during application
- The high elasticity of the marker enables material to be installed without damaging the substrate

Applications

- Post termination cable identification
- Identification of small wires and cables, including optical fibres
- Ideally suited for use in energy projects including power stations, oil refineries and offshore platforms