LANmark Pre-Term Bundles

- Ideal assemblies for high density cabling and data centers
- Pre-connectorised bundles in Jack-Jack, Jack-Plug and Plug-Plug configurations
- Bundles of 6, 12, 24 (2x12) and 48 (4x12) units
- Category 6, 6A and 7A performance levels
- Repeatable and stable level of performance
- Individual units are helically assembled to form a round and stable bundle
- Various reaction-to-fire performance levels according to CPR (h/EN50575:2014+A1:2016)



STANDARDS

ANSI/TIA 568.2-D
ISO/IEC 11801

Design

LANmark Pre-Term bundles are assemblies of 6, 12, 24 (2x12) or 48 (4x12) pre-connectorised units, either in Jack-Jack, Jack-Plug or Plug-Plug configurations. The jacks are LANmark Snap-In connectors, compatible with all LANmark Snap-In patch panels, zone distribution boxes and outlet modules.

The units are helically laid up and assembled to accomodate individual unit movement. They are bundled together with a black zero halogen braided sleeve which maintains the bundle structure and facilitates easy deployment on site.

Each cable in the bundle is numbered at both ends with a Helavia ring to allow easy identification during and after installation. Labelling with traceability code is placed on the first cable to allow quality tracking.

Application

Pre-Term bundles are extremely suitable for areas where fast deployment is key. They allow installing up to 48 cables in one go, without the need for any connector termination on site.

Performance

All assemblies are available in Cat 6/Class E, Cat 6A/Class EA and Cat 7A/Class FA performance and meet or exceed the requirements for the given Category/Class as specified in the International, European and American standards. When used in conjunction with other LANmark components of the same Category, all 3- and 4-connector Link and Channel configurations, as specified in the mentioned standards, are supported.

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.

Installation

Aginode LANmark Pre-Term bundles contribute in reducing installation time. Only one assembly needs to be laid instead of 6, 12, 24 or 48 individual cables and connector termination on-site is eliminated.

Note: the bundles are suitable for laying, not for pulling.

Guarantees

All bundles are factory tested. An electronic format report can be delivered on request. Traceability codes ensure quality validation.

Installations with LANmark Pre-Term bundles in combination with other LANmark components of at least the same Category qualify for a LANmark Certified System Warranty for a period of 25 years, including parts, installation, Channel performance and application support.

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