

X talk

by Nexans Cabling Solutions

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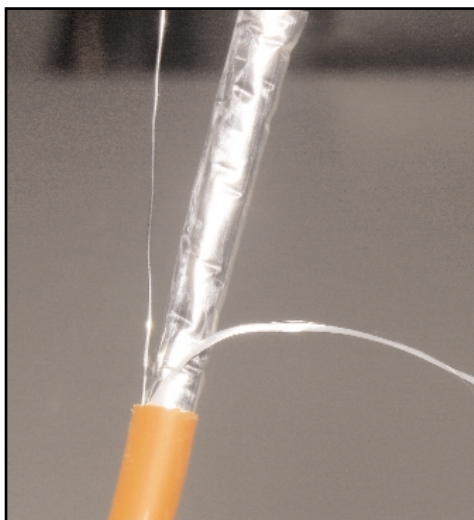
Nexans introduces LANmark-5 F¹TP

Nexans Cabling Solutions introduces in the LANmark-5 range a new screened cable, called the LANmark-5 F¹TP. The new construction combines the best of FTP and F²TP constructions, offering a price competitive screened cable while maintaining the added value of installation ease.

- **Construction**

F¹TP is constructed using 1 foil around the 4 twisted pairs. The foil has the **metallic side facing outwards**, allowing the cable to be clipped under the clip-on or in the rear cover of the connector, without having to fold back the foil. This ensures instant 360° grounding contact for optimal EMC performance.

Standard FTP cables have the metal on the inside to prevent the outer jacket sticking but Nexans has developed a special process to prevent this, allowing easy stripping for installation. The use of only one foil not only results in a **more price competitive product**, but also makes the cable less rigid, which allows it to be spooled in boxes. This makes the LANmark- 5 F¹TP the only screened cable in the LANmark range **available in 305m boxes**.



- **Warranty**

As part of the LANmark-5 range, the cable offers substantial performance headroom above Category 5e. It is included in the LANmark Class D warranty and thus comes with a **20 years system** warranty when used together with the LANmark-5 connectivity products.

- **Availability**

The cable is available from stock in boxes and reels and available on request in dual versions. The new F¹TP is added to the LANmark-5 range alongside the UTP and F²TP which will remain available.

**For more information on LANmark-5 F¹TP
download the datasheet from eService :**
www.nexans.com/e-service