

How to avoid connector wars 3/3

- p25 lines 1-3 1.15.3 Suggested text modified as necessary from Clause 52:

1.15.3 Medium Dependent Interface (MDI) requirements

The 100BASE-LX or 100BASE-BX PMD is coupled to the fiber optic cabling at the MDI. The MDI is the interface between the PMD and the "fiber optic cabling" (as shown in Figure XX). Examples of an MDI include:

- a) Connectorized fiber pigtail;
- b) PMD receptacle.

When the MDI is a remateable connection it shall meet the interface performance specifications of:

- a) IEC 61753-1-1, Fibre optic interconnecting devices and passive component performance standard - Part 1-1: General and guidance - Interconnecting devices (connectors).

Note: Compliance testing is performed at TP2 and TP3 as defined in XX, not at the MDI.