



BLACK BOX[®]

NETWORK SERVICES

FDDI CABLE WITH 45-DEGREE EXIT ASSEMBLIES

FDDI Cables with improved strain-relief!

Key Features

- ▶ **45-degree strain-relief reduces cable stress and space requirements**
- ▶ **100% compatible with FDDI PMD-ANSI X.166-1990 specifications**

Fibre Distributed Data Interface (FDDI) cables allow easy mating of connectors to horizontally or vertically mounted coupling assemblies and transceivers. The latches are designed to allow easy access when coupling assemblies are mounted side by side. Cable assemblies are available with the cable exiting at

a 45-degree angle—up, down, right, or left, or straight-out (180-degree angle).

The FDDI cables are designed to allow for field installation of all FDDI standard keying configurations. Field keys are retained in housing and adaptor dust covers.

Specifications

Cable Construction: Gray Flame Retardant PVC for Riser

Conductor Gauge: 62.5/125 Micron

Conductor Material: Multimode (Graded index fibre 62.5 micron)

Outside Diameter: 0.187"

Connectors: (2) 45-degree AMP FSD MC beige connector

Hood Assembly: MIC (Media Interface Connector)

Maximum Distance: Per FDDI, 2 km maximum between stations

Ordering Information

ITEM	CODE
FDDI Cable with 45-degree Exit Assemblies	
1-meter	EFN4008-001M
2-meter	EFN4008-002M
3-meter	EFN4008-003M
5-meter	EFN4008-005M
10-meter	EFN4008-010M
15-meter	EFN4008-015M

Black Box offers the best warranty program in the industry—Fido Protection[®]. For more information, request **FaxBack 22512**.