



# MMF 70 ISO LPBK - 1



Pass

Test Time : 24/5/2021 2:38:10 PM  
Project : 3.5.R5 FIBER  
Profile : MM Fiber  
Operator : Default  
Jumper Method : One Jumper  
Cable Type : Outdoor 50  
Connector : LC

Limit : ISO/IEC 14763-3 Ed 2.1 CHANNEL  
Model : TestPro CV100  
Serial Number : Main: 5200-0323  
Device Software : 3.5.R5  
Calibration Date : Wednesday, 21 October 2020  
Main Adapter : PROBE FIBER MM  
:

Performance Grade : OM3  
Configuration : Loopback  
No. End Connectors : 2  
No. Connectors : 0  
No. Splices : 0

Length(m) : 102.30  
Delay(ns) : 509.5  
End Connector Loss : 0.75  
Connector Loss : 0.75  
Splice Loss : 0.3

## 850 nm

| Pair                   | Result | Data | Limit | Margin |
|------------------------|--------|------|-------|--------|
| Fiber 1 Main to Remote | Pass   | 0.63 | 1.86  | 1.23   |

| Unit | Reference Power |
|------|-----------------|
| Main | -18.33          |

## 1300 nm

| Pair                   | Result | Data | Limit | Margin |
|------------------------|--------|------|-------|--------|
| Fiber 1 Main to Remote | Pass   | 0.33 | 1.65  | 1.32   |

| Unit | Reference Power |
|------|-----------------|
| Main | -21.12          |

## Compliant Network

1 Gbit/s FC  
1000BASE-SX  
100GBASE-SR10  
10GBASE-LRM  
10GBASE-SR  
2 Gbit/s FC  
4 Gbit/s FC  
8 Gbit/s FC  
ATM at 52 Mbit/s  
ControlNET  
Fibre Channel (FC-PH) at 1062Mbit/s

1000BASE-LX  
100BASE-FX  
10BASE-FLand FB  
10GBASE-LX4  
16 Gbit/s FC  
4 and 16 Mbit/s Token Ring  
40GBASE-SR4  
ATM at 155 Mbit/s  
ATM at 622 Mbit/s  
FDDI PMD  
FOIRL



## MMF 70 ISO LPBK - 2



Pass

Test Time : 24/5/2021 2:38:10 PM  
Project : 3.5.R5 FIBER  
Profile : MM Fiber  
Operator : Default  
Jumper Method : One Jumper  
Cable Type : Outdoor 50  
Connector : LC

Limit : ISO/IEC 14763-3 Ed 2.1 CHANNEL  
Model : TestPro CV100  
Serial Number : Main: 5200-0323  
Device Software : 3.5.R5  
Calibration Date : Wednesday, 21 October 2020  
Main Adapter : PROBE FIBER MM  
:

Performance Grade : OM3  
Configuration : Loopback  
No. End Connectors : 2  
No. Connectors : 0  
No. Splices : 0

Length(m) : 102.30  
Delay(ns) : 509.5  
End Connector Loss : 0.75  
Connector Loss : 0.75  
Splice Loss : 0.3

### 850 nm

| Pair                   | Result | Data | Limit | Margin |
|------------------------|--------|------|-------|--------|
| Fiber 2 Remote to Main | Pass   | 0.63 | 1.86  | 1.23   |

| Unit | Reference Power |
|------|-----------------|
| Main | -18.33          |

### 1300 nm

| Pair                   | Result | Data | Limit | Margin |
|------------------------|--------|------|-------|--------|
| Fiber 2 Remote to Main | Pass   | 0.33 | 1.65  | 1.32   |

| Unit | Reference Power |
|------|-----------------|
| Main | -21.12          |

### Compliant Network

1 Gbit/s FC  
1000BASE-SX  
100GBASE-SR10  
10GBASE-LRM  
10GBASE-SR  
2 Gbit/s FC  
4 Gbit/s FC  
8 Gbit/s FC  
ATM at 52 Mbit/s  
ControlNET  
Fibre Channel (FC-PH) at 1062Mbit/s

1000BASE-LX  
100BASE-FX  
10BASE-FLand FB  
10GBASE-LX4  
16 Gbit/s FC  
4 and 16 Mbit/s Token Ring  
40GBASE-SR4  
ATM at 155 Mbit/s  
ATM at 622 Mbit/s  
FDDI PMD  
FOIRL