

# Fiber Optic Solutions

## Fiber Connectivity

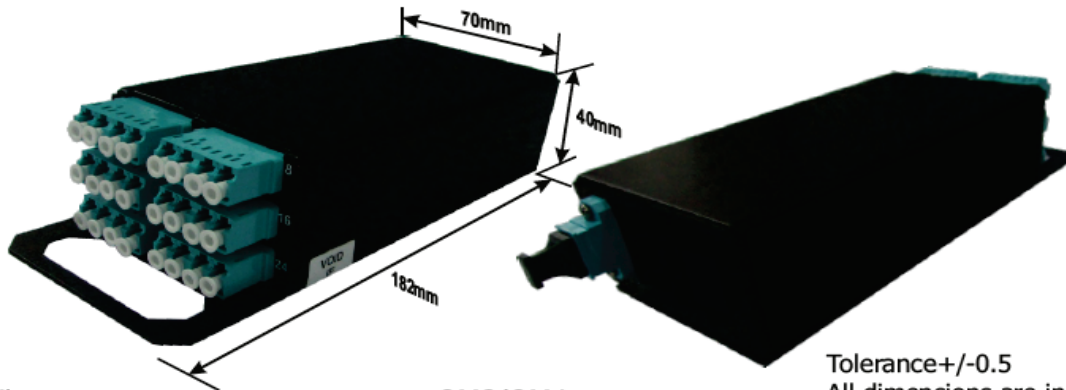
### Cassette Module



## 1x24F MTP - 24F LC Cassette OM3/OM4

### Description

High Density HD MODULE 24Fx1 MTP/M LC Straight through



Tolerance +/-0.5  
All dimensions are in mm.

Fiber type	: OM3/OM4
Capacity	: 24F
Front end Adaptor	: 6# of LC QUAD
Back end Adaptor	: 1# of 24F MTP
Cassette opening option	: Sealed by using Warranty label
Test wave length	: 850nm
Material	: Aluminum
Labels	: Warranty Void : Product ID label
MTP Connector	: Male

### MTP Specification

OM3/OM4 24F	Ultra Premium
IL Max	≤ 0.35dB
BR Min	≥ 20dB

### LC Specification

OM3/OM4 24F	Standard
IL Max	≤ 0.3dB
BR Min	≥ 30dB

Parameter	OM3/OM4
MTP-LC Channel Loss	≤ 0.65dB
MTP-LC Return Loss	≥ 20dB

### Standards complied

MTP connector & Adaptor	: IEC 61754-7
LC connector/adaptor	: IEC 61754-20
LC connector	: IEC 61754-20
MTP Termination	: TIA/EIA-568-B.3

### Ordering Information

Contact GlobalSIX Sales Offices