

4MPO/MTP®-SN (64F) Metal Module Cassettes

Match for UltraX/Y/N/S Series Enclosures



Description

T&S optical module cassettes from the Ultra family are designed to efficiently break out MPO/MTP® connectors into SN connectors. Four metal cassettes accommodate up to 256 channels within a 1U space, streamlining the deployment of optical networks in a modular fashion. This makes it an ideal solution for projects requiring compact, fast cabling and provides an easy upgrade path for existing installations.



SM SN/UPC-MPO/MTP®



SM SN/APC-MPO/MTP®



MM (OM3) SN/PC-MPO/MTP®



MM (OM4) SN/PC-MPO/MTP®

Optic Performance

Parameters	Unit	SM	SM	MM (OM3)	MM (OM4)
		SN/UPC-MPO/MTP®	SN/APC-MPO/MTP®	SN/PC-MPO/MTP®	SN/PC-MPO/MTP®
Max Insertion Loss	dB	0.6	0.6	0.6	0.6
Typical	dB	0.35	0.35	0.30	0.30
Min Return Loss	dB	55	60	20	20

General Information

Items	Unit	Details
Material	-	Aluminum
Front Adapter	-	SN (Quad)
Rear Adatper	-	MPO/MTP®
Adapter Color (Front)	-	Blue/Green/Aqua/Heather Violet
Adapter Color (Rear) ^①	-	Black/Gray/Yellow
Capacity	-	64F
Standard	-	RoHS/REACH
Dimension	mm	109.5x35x140
Weight ^②	g	280
Applications	-	Match for UltraX/Y/N/S Enclosur

Notes:

- ① More housing colors are available upon request;
- ② The weight includes the weight of the front and rear adapters, but excludes the weight of the cables.

Drawing

