SMP-S8d-OM3

Product Description

SMP-S8d-OM3 is one of **s-eight cassette** series which is Base-8 MPO cassette genuinely designed by S-MODUL.

SMP-S8d-OM3 is mainly for 40G SR4 to 10G SR x 4 interconnects.

Featuring the highest density among Base-8 cassette it is made possible to be loaded up-to 18 sets in chassis of 1U by 19 inches.

The Push-Lock & Release design makes easy to install and uninstall. The main application of this cassette is the interconnect between TOR switch and server geared in rack for IDC.

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Criteria

Features

- Highest Density
- > Easy install and disassemble
- Low insertion loss

Product Specifications

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63.8

Parameters

- Drawings

Applications

> TOR & Server interconnect

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Max.

Min.

- > 40G to 10G x 4 interconnects
 - Optical Characteristics



Unit



SPEC SHEET

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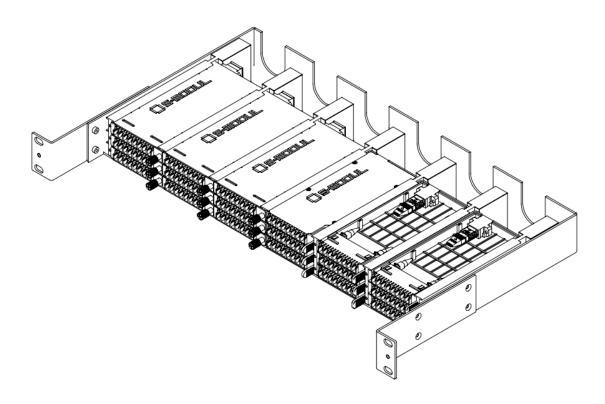
SMP-S8d-OM3

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Operating Wavelength		850	1310	nm
MPO Insertion Loss	Multi-mode	N/A	0.35	dB
Return Loss		25	N/A	dB
Operating Temperature		-10	+60	°C
Storage Temperature		-10	+60	°C
Fiber Type	OM3 Multi-mode Fiber	OM3 ISO/IEC 11801 and IEC 60793-210 Ala.2		

Material & Color

Parts	Material	Color
MPO Adapter	PBT (Poly-butylene terephthalate)	Aqua
LC Adapter	PC (Polycarbonate)	Aqua
	Sleeve : Ceramics	
Cassette Body	ABS (acrylonitrile butadiene styrene copolymer)	Black
Cassette Latch	POM (polyacetal)	Black



18 sets of s-eight in SMP-FDF

