


DWDM Module mini size

Features	
Low insertion loss & High channel isolation High stability and reliability	
Application	
DWDM system	

Specifications

Parameter		Type	4ch	8CH	16CH
Channel Space			100GHz		
Central wavelength (nm)			DWDM ITU Grid		
Channel bandwidth (nm)			$\lambda_c \pm 0.11$		
Insertion Loss (dB)			<2.0	≤3.0	<4.2
1310nm Channel (dB)			≤0.6		
Isolation (dB)	adjacent channel		≥25		
	non-adjacent channel		≥40		
Directivity (dB)			≥50		
Return loss (dB)			≥45		
PDL (dB)			≤0.20		
Power handling (mW)			≤300		
Fiber TYPE			G657A2		
Operating temperature (°C)			-10 ~ +70		
Storage temperature (°C)			-40 ~ +85		
Dimensions (mm)			60x60x10 or 60x60x6		

Ordering Information:

MDWDM	Space	Port Type	Wavelength	Pigtail Type	Fiber Type	Length	Connector	Package
	1=100 Ghz	4=4ch 8=8ch 41=4+1ch 81=8+1ch 4U=4+EXP+U PG+ Mon 8U=8+EXP+U PG+ Mon	C16 C60	1=900 um loose tube	1=G657 A2	1= 1m	NE=None LC=LC/UPC LA=LC/APC XX=Other	10=60x60x10mm 6=60x60x6mm