

FTTH NETWORKS.



19" rack mountable splitters and LGX solution

Type number: **OSP-LGX-20-DWDM-SC**

Item Number: **69673**

Data sheet and product parameters

PRODUCT SPECIFICATIONS.

 Type number: **OSP-LGX-20-DWDM-SC**

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Parameters			Unit	Specifications	
Channel Count			CH	20	
Channel Space			GHz	200	
Channel Center Wavelength			nm	C21, C23, C25, C27, C29, C31 C33, C35, C37, C39, C41, C43 C45, C47, C49, C51, C53, C55, C57, C59	
Center Wavelength Accuracy		Max	nm	± 0.20	
Channel Passband		Min	nm	ITU ± 0.25	
Insertion Loss	C21	1560.61	Max	dB	1.20
	C23	1558.98	Max	dB	1.50
	C25	1557.36	Max	dB	1.80
	C27	1555.75	Max	dB	2.10
	C29	1554.13	Max	dB	2.40
	C31	1552.52	Max	dB	2.70
	C33	1550.92	Max	dB	3.00
	C35	1549.32	Max	dB	3.30
	C37	1547.72	Max	dB	3.60
	C39	1546.12	Max	dB	3.90
	C41	1544.53	Max	dB	4.10
	C43	1542.94	Max	dB	4.30
	C45	1541.35	Max	dB	4.50
	C47	1539.77	Max	dB	4.70
	C49	1538.19	Max	dB	4.90
	C51	1536.61	Max	dB	5.10
	C53	1535.04	Max	dB	5.30
C55	1533.47	Max	dB	5.50	
C57	1531.90	Max	dB	5.70	
C59	1530.33	Max	dB	5.90	
Isolation	Adjacent Channel		Min	dB	30
	Non-Adjacent Channel		Min	dB	35

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