



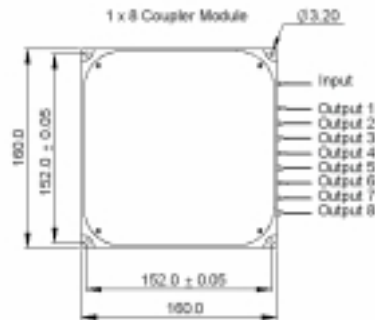
Opto-Link
Corporation Ltd

SPECIFICATIONS

Polarization Maintaining Couplers (1x8)

Parameter	Values	Units
Center Wavelength	1310 or 1550	nm
Operating Wavelength Range	+/- 30	nm
Type	1x8	--
Nominal Split Ratio	12.5	%
Max. Insertion Loss	11.0	dB
Max. Wavelength Dependent Loss	0.5	dB
Max. Uniformity	1.0	dB
Min. Extinction Ratio	23	dB
Min. Directivity	45	dB
Min. Return Loss	50	dB
Max. Temperature Dependent Loss	0.008	dB/°C
Operating Temperature	-5 to +70	°C
Storage Temperature	-40 to +85	°C
Fiber Type	PM Panda Fiber	--
Fiber Length	0.5 or Specify	m
Dimensions	160 x 160 x 10	mm

*Above specifications are for device without connectors.



ORDERING CODES

OLCPL - P - [] - [] - [] - [] - []

Port	Code
1x8	18

Wavelength	Code
1310 nm	131
1550 nm	155
Specify	X

Coupling Ratio	Code
Even Split	12.5
Specify	XX

Lead Type	Code
900 μm loose tube	90
3 mm loose cable	3

Connector Type	Code
No Connectors	NC
FC/PC	FP
SC/PC	SP
FC/APC	FA
SC/APC	SA
LC/PC	LP
MU/PC	MP
Others	XX

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