

POLARIZATION-MAINTAINING (PM) JUMPER CABLE / PATCH CORD (FC, or SC)

Specifications

Contact Ascentta with your custom specification needs.

Parameter		Unit	PC		APC	
Wavelength		nm	980, or 1060	1310, 1480, or 1550	980, or 1060	1310, 1480, or 1550
Insertion Loss	Typ.		0.30		0.40	
	Max	dB	0.6	0.5	0.6	0.5
Extinction Ratio	Min	dB	23			
Return Loss	Min	dB	50		60	
Optical Power Handling	Max	mW	300			
Operating Temperature		°C	-5 to +70			
Storage Temperature		°C	-40 to +85			

* Connector key is aligned to slow axis.

Ordering Information

Contact Ascentta with your custom configuration needs.

PMJP	Fiber	Connector-1	Connector-2	Connector Key Alignment	Cable Type	Fiber Length
PMJP	15= PM Panda 1550nm	FC=FC/PC FA=FC/APC	FC=FC/PC FA=FC/APC	SX=On Slow Axis FX=On Fast Axis	B=250um	10=1.0m
	13= PM Panda 1310nm	LC=LC/PC LA=LC/APC	LC=LC/PC LA=LC/APC		O=400um	20=2.0m
	10= PM Panda 1060nm	MC=MU/PC MA=MU/APC	MC=MU/PC MA=MU/APC		L=900um	30=3.0m
	98= PM Panda 980nm	SC=SC/PC SA=SC/APC	SC=SC/PC SA=SC/APC		W=2mm	40=4.0m
	X=Others	ST=ST/PC MTRJ=MTRJ D4=D4	ST=ST/PC MTRJ=MTRJ D4=D4		H=3mm	X=Others
		X=Others	X=Others			

Contact Ascentta for all your custom design needs.