

MULTI-MODE JUMPER CABLE / PATCH CORD
(FC, SC, ST, LC)

Specifications

Contact Ascentta with your custom specification needs.

Parameter		Unit	FC	SC	ST	LC
Insertion Loss (23°C, All SOP)	Max	dB	0.3	0.2		0.3
Return Loss	Min	dB	35			
Exchange	Max	dB	0.2			0.3
Repeatability	Max	dB	0.2	0.1		0.2
Durability	Min	Cycles	1000			
Optical Power Handling	Max	mW	300			
Operating Temperature		°C	-20 to +85			
Storage Temperature		°C	-40 to +85			

* SOP=State Of Polarization

Ordering Information

Contact Ascentta with your custom configuration needs.

MMJP	Fiber	Connector-1	Connector-2	Cable Type	Fiber Length
MMJP	M5=50/125 Multimode	FC=FC/PC	FC=FC/PC	B=250um	10=1.0m
	M6=62.5/125 Multimode	FA=FC/APC	FA=FC/APC	L=900um	20=2.0m
	X=Others	LC=LC/PC	LC=LC/PC	W=2mm	30=3.0m
		LA=LC/APC	LA=LC/APC	H=3mm	35=3.5m
		MC=MU/PC	MC=MU/PC	X=Others	X=Others
		MA=MU/APC	MA=MU/APC		
		SC=SC/PC	SC=SC/PC		
		SA=SC/APC	SA=SC/APC		
		ST=ST/PC	ST=ST/PC		
		MTRJ=MTRJ	MTRJ=MTRJ		
D4=D4	D4=D4				
X=Others	X=Others				

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MULTI-MODE JUMPER CABLE / PATCH CORD
(MU, D4, MTRJ)

Specifications

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Parameter		Unit	MU	D4	MTRJ
Insertion Loss (23°C, All SOP)	Max	dB	0.3		0.5
Return Loss	Min	dB		35	
Exchange	Max	dB	0.2		0.3
Repeatability	Max	dB	0.2		0.3
Durability	Min	Cycles		1000	
Optical Power Handling	Max	mW		300	
Operating Temperature		°C		-20 to +85	
Storage Temperature		°C		-40 to +85	

* SOP=State Of Polarization

Ordering Information

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MMJP	Fiber	Connector-1	Connector-2	Cable Type	Fiber Length	
MMJP	M5=50/125 Multimode	FC=FC/PC	FC=FC/PC	B=250um	10=1.0m	
	M6=62.5/125 Multimode	FA=FC/APC	FA=FC/APC	L=900um	20=2.0m	
	X=Others	LC=LC/PC	LC=LC/PC	LC=LC/PC	W=2mm	30=3.0m
		LA=LC/APC	LA=LC/APC	LA=LC/APC	H=3mm	35=3.5m
		MC=MU/PC	MC=MU/PC	MC=MU/PC		
		MA=MU/APC	MA=MU/APC	MA=MU/APC	X=Others	X=Others
		SC=SC/PC	SC=SC/PC	SC=SC/PC		
		SA=SC/APC	SA=SC/APC	SA=SC/APC		
		ST=ST/PC	ST=ST/PC	ST=ST/PC		
		MTRJ=MTRJ	MTRJ=MTRJ	MTRJ=MTRJ		
D4=D4	D4=D4	D4=D4				
X=Others	X=Others	X=Others				

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