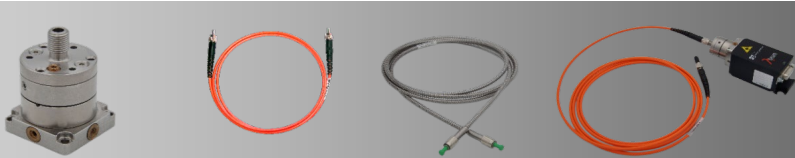


Accessories



Art. No.	Model	Description
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Fiber Couplers

PLA490420	FCMM-01-SMA ⁵	Multi Mode SMA, 365-680 nm incl. preadjustment
PLA490421	FCMM-02-SMA ⁵	Multi Mode SMA, 650-1100 nm incl. Preadjustment
PLA490422	FCMM-03-SMA ⁵	Multi Mode SMA, 1050-1600 nm incl. Preadjustment
PLA490423	FCPM-01-PC ⁶	SM, polar. maint. FC/PC, 365-680 nm incl. Preadjustment
PLA490424	FCPM-02-PC ⁶	SM, polar. maint. FC/PC, 650-1100 nm incl. Preadjustment
PLA490425	FCPM-03-PC ⁶	SM, polar. maint. FC/PC, 1050-1600 nm incl. Preadjustment
PLA490426	FCPM-01-APC ⁶	SM, polar. maint. FC/APC, 365-680 nm incl. Preadjustment
PLA490427	FCPM-02-APC ⁶	SM, polar. maint. FC/APC, 650-1100 nm incl. Preadjustment
PLA490428	FCPM-03-APC ⁶	SM, polar. maint. FC/APC, 1050-1600 nm incl. Preadjustment
PLA490435	APFC-NM	Adapter plate for fiber coupler mounting of Lambda mini EVO APFC-NM is also prepared to adapt a 16 mm cage system to Lambda beam or Lambda mini

Fibers

Multimode SMA - SMA

PSF491150	FISMA-050-1	Fiber SMA to SMA, 50 µm, NA 0.22, SMA 905 Connectors, 1 m
PSF491153	FISMA-050-2	Fiber SMA to SMA, 50 µm, NA 0.22, SMA 905 Connectors, 2 m
PSF491159	FISMA-050-5	Fiber SMA to SMA, 50 µm, NA 0.22, SMA 905 Connectors, 5 m
PSF491151	FISMA-100-1	Fiber SMA to SMA, 100 µm, NA 0.22, SMA 905 Connectors, 1 m
PSF491156	FISMA-100-2	Fiber SMA to SMA, 100 µm, NA 0.22, SMA 905 Connectors, 2 m
PSF491160	FISMA-100-5	Fiber SMA to SMA, 100 µm, NA 0.22, SMA 905 Connectors, 5 m
PSF491152	FISMA-200-1	Fiber SMA to SMA, 200 µm, NA 0.22, SMA 905 Connectors, 1 m
PSF491157	FISMA-200-2	Fiber SMA to SMA, 200 µm, NA 0.22, SMA 905 Connectors, 2 m
PSF491161	FISMA-200-5	Fiber SMA to SMA, 200 µm, NA 0.22, SMA 905 Connectors, 5 m
PSF491177	FISMA-400-1	Fiber SMA to SMA, 400 µm, NA 0.22, SMA 905 Connectors, 1 m
PSF491158	FISMA-400-2	Fiber SMA to SMA, 400 µm, NA 0.22, SMA 905 Connectors, 2 m
PSF491162	FISMA-400-5	Fiber SMA to SMA, 400 µm, NA 0.22, SMA 905 Connectors, 5 m

Single-mode FC/PC - FC/PC and FC/APC - FC/APC

Please specify requested fiber:

PSF491250	SMFI-FC/APC-1	Single-mode, range specified, FC/APC, 1 m
PSF491251	PMFI-FC/APC-1	Polarization maintaining single-mode, range specified, FC/APC, 1 m
PSF491252	MMFI-FC/APC-1	Multi-mode, range 250 - 1200nm, FC/APC , 1 m
PSF491253	SMFI-FC/APC-1-ec405	Single-mode , range 400-450 nm, 1xFC/APC connector, 1x fixed end-capped 8° flat angle polished FC connector, 1m

Customized fibers

⁵ The coupling efficiency is > 90%

⁶ The coupling efficiency is between 35 % and 70 % and depending on the wavelength

Accessories



Art. No.	Model	Description
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Fibers

Multimode SMA - SMA for UV-VIS-NIR // 180-1150 nm solarization proof

PSF491189	FISMA-050-1-UV	Fiber SMA to SMA, 50 µm, NA 0.22, SMA 905 Connectors, 1 m
PSF491190	FISMA-050-2-UV	Fiber SMA to SMA, 50 µm, NA 0.22, SMA 905 Connectors, 2 m
PSF491191	FISMA-050-5-UV	Fiber SMA to SMA, 50 µm, NA 0.22, SMA 905 Connectors, 5 m
PSF491171	FISMA-100-1-UV	Fiber SMA to SMA, 100 µm, NA 0.22, SMA 905 Connectors, 1 m
PSF491180	FISMA-100-2-UV	Fiber SMA to SMA, 100 µm, NA 0.22, SMA 905 Connectors, 2 m
PSF491181	FISMA-100-5-UV	Fiber SMA to SMA, 100 µm, NA 0.22, SMA 905 Connectors, 5 m
PSF491172	FISMA-200-1-UV	Fiber SMA to SMA, 200 µm, NA 0.22, SMA 905 Connectors, 1 m
PSF491173	FISMA-200-2-UV	Fiber SMA to SMA, 200 µm, NA 0.22, SMA 905 Connectors, 2 m
PSF491179	FISMA-200-5-UV	Fiber SMA to SMA, 200 µm, NA 0.22, SMA 905 Connectors, 5 m
PSF491175	FISMA-400-1-UV	Fiber SMA to SMA, 400 µm, NA 0.39, SMA 905 Connectors, 1 m
PSF491185	FISMA-400-2-UV	Fiber SMA to SMA, 400 µm, NA 0.39, SMA 905 Connectors, 2 m
PSF491190	FISMA-400-5-UV	Fiber SMA to SMA, 400 µm, NA 0.39, SMA 905 Connectors, 5 m

Lambda beam Options

PLA490414	Dio-Select	Laser diode selection (according to availableness)
PLA490416	IF-RS232-PB	RS 232 for PowerBox, cable with RS-232 female connector
PLF490414	PS-PB	Power supply PowerBox 12V/2A DC
PLA490455	SHUTT-NM	Mechanical shutter for Lambda beam and Lambda mini

Collens

Please tell us your used fiber and your needed beam diameter. We will make you an offer in cooperation with partners.

Heatsink and water cooling options

PLA490412	WCBP-NP	Watercooler base plate incl. connectors for tube 3 mm
SAE990009	Heatsink labor kit	Miniature cooling aggregate, mounting drills for Lambda Beam
SAE990011	Cooling Ice kit	housing, powerful axial-fan motor
SAE990012	WCBP connection kit	including reservoir, pump, radiator, connectors and tubes
		hoses and connectors

Removals from our product portfolio

Due to the elimination of the necessary diodes, the following models have been removed from our portfolio

Lambda Beam	375-20
Lambda Beam	395-50
Lambda Beam	455-50
Lambda Beam	460-50
Lambda Beam	465-50
Lambda Beam	670-250
Lambda Beam	675-200
Lambda Beam	970-50



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超高真空・極低温走査型プローブ顕微鏡
高速分光測定装置、クライオスタット



Nd:YAGレーザー、Ti:Sレーザー
OPOレーザー

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