



- Wide range of collimator lenses
- IP67 protection degree
- SSF FS1 FX3 FX4 series connectable
- 90° optic deviator accessory
- Accessory adapter for fibre diameter from 1 to 2 mm
- Approvals: CE

web contents



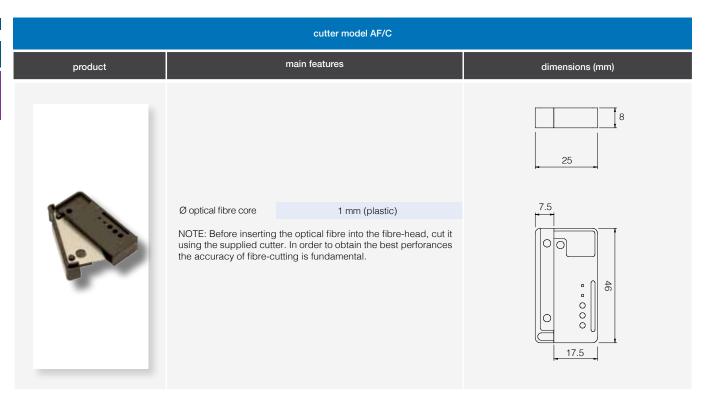
- Application notes
- Photos
- Catalogue / Manuals



ordering system

models	accessory type	type	SSF (EX.G.=1)	FS1 (EX.G.=1)	FX3 (EX.G.=1)	FX4 (EX.G.=1)	F1R	F2R	F6R	lenses	fibre model	Ø optical fibre core	
AF/C	cutter	-	-										
AF/1S	fibre to sell by metres		-	-	-	-	-	-	-	-	-	1	
AF/ER4			600 mm	600 mm	2.000 mm	3,000 mm	1,500 mm	700 mm	3,000 mm				
AF/ER5	collimator P/R lenses	P/R	1,000 mm	1,000 mm	3,000 mm	5,000 mm	2,200 mm	1,000 mm	4,500 mm	•	AF/1S		
AF/ER6		3,500 mm	3,500 mm	6,000 mm 8,00	8,000 mm 4,50	4,500 mm 2,000 mi	2 000 mm	00 mm 6,000 mm		AI / 13			
AF/ER7		1,000 mm	1,000 mm				2,000 111111						





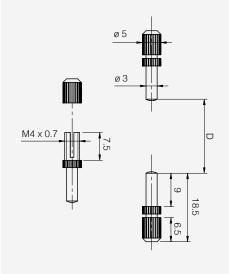
optical fibre AF/1S model					
product		main features	dimensions (mm)		
	Ø optical fibre core Ø optical fibre optical fibre	1 mm 2.2 mm (plastico) single - sold by the meter	Ø 1		

collimator lenses AF/ER4 model

product	main features	dimensions (mm)



optical fibre code	AF/1S		
Ø optical fibre core	2.2 mm (plastic)		
distance (with SSF)	600 mm		
distance (with FS1)	600 mm		
distance (with FX3)	2,000 mm		
distance (with FX4)	3,000 mm		
distance (with F1R)	1,500 mm		
distance (with F2R)	700 mm		
distance (with F6R)	3,000 mm		
protection degree	IP67 (EN60529)		
temperature range	-40°C+70°C		
materials	glass, ETM, nickel plated brass		



collimator lenses AF/ER5 model					
product		main features	dimensions (mm)		
	optical fibre code Ø optical fibre core distance (with SSF) distance (with FS1) distance (with FX3) distance (with FX4) distance (with F1R) distance (with F2R) distance (with F6R) protection degree temperature range	AF/1S 2.2 mm (plasticc) 1,000 mm 1,000 mm 3,000 mm 5,000 mm 2,200 mm 1,000 mm 4,500 mm IP67 (EN60529) -40°C+70°C	M6 M4 x 0.7		
	materials	glass, ETM, nickel plated brass	7.7.5		
			φ, ,		



collimator lenses AF/ER6 model main features product dimensions (mm) AF/1S optical fibre code \emptyset optical fibre core 2.2 mm (plastic) distance (with SSF) 3,500 mm distance (with FS1) 3,500 mm distance (with FX3) 6,000 mm M12 x 1 distance (with FX4) 8,000 mm distance (with F1R) 4,500 mm distance (with F2R) 2,000 mm distance (with F6R) 6,000 mm protection degree IP67 (EN60529) 25 temperature range -40°C....+70°C glass, ETM, nickel plated brass materials

collimator lenses AF/ER7 model						
product	main features		dimensions (mm)			
	optical fibre code	AF/1S	M6 D N			
	Ø optical fibre core	2.2 mm (plastic)	 			
	distance (with SSF)	1,000 mm	——————————————————————————————————————			
	distance (with FS1)	1,000 mm				
-	distance (with FX3)	6,000 mm	8-			
50	distance (with FX4)	8,000 mm				
	distance (with F1R)	4,500 mm				
	distance (with F2R)	2,000 mm	••••••••••••••••••••••••••••••••••••••			
	distance (with F6R)	6,000 mm	ý, Ún			
36.	protection degree	IP67 (EN60529)				
	temperature range	-40°C+70°C				
	materials	glass, ETM, nickel plated brass	<u> </u>			
						

