

















			SC	Duplex-SC	LC	E2000	FC	DIN	MT-RJ	ST
	connector									
	through-adapter									
Application	Networks for telecommunications		■		■	■	■	■		
	LAN, Inhouse		■	■	■	■	■		■	■
	MAN, Cable TV		■		■	■	■	■		
	Fibre-To-The-Home		■		■					
	Fibre-To-The-Desk			■	■				■	■
	Industries, railway, utilities					■	■	■		■
	measuring systems						■	■		
Type of fibre	SM	9/125 µm	■	■	■	■	■	■		
	MM (GI)	50/125 µm	■	■	■				■	■
		62.5/125 µm	■	■	■				■	■
Type of cable	Buffered fibre	0.9 mm	■		■	■	■	■	■1)	■
	Cable	2.4 mm	■		■	■	■	■		
		3.0 mm	■		■	■	■	■		■
		1.8 mm	■		■	■	■	■		
	Duplex cable	2x 3.0 mm	■	■	■	■	■	■		■
		2x 1.8 mm	■		■	■	■	■	■	
Type of polishing	PC-MM	RL > 20 dB	■	■	■				■	■
	UPC	RL > 50 dB	■	■	■	■	■	■		
	APC8°	RL > 60 dB	■		■	■	■			
	APC9°	RL > 60 dB	■2)							
Technical data	Insertion loss [dB]	max.	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
		typical	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
	Tensile strength [N]	cable version	100	100	100	100	100	100	50	100
	Service life	cycles	1000	1000	1000	1000	1000	1000	500	1000
	Diameter of ferrule [mm]		2.5	2.5	1.25	2.5	2.5	2.5	--	2.5

RL = return loss

2) according to TL 6060-3016 DTAG

1) 2x 0.65 mm