

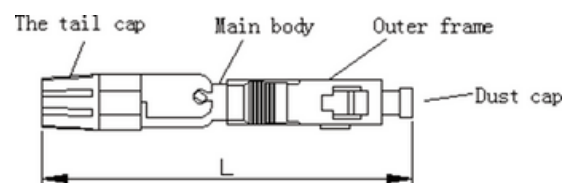
FICHA TÉCNICA

SCU5501

DRAWINGS

Product Name	Fast Connector	Product Modle	SC/APC Fast Connector
File Numbers	SCU5501	Version	2017-0A
			
	ESCRIBED	CHECKED	APPROVE
NAME			
DATE			

- Product Structure (Unit: MM)..... 2
- Optical Characteristics..... 2
- Environmental performance requirements..... 3
- Mechanical Performance Requirements..... 3
- Product Packaging Information..... 4



OPTICAL CHARACTERISTICS

Category	Specification		Remarks
Aoolicable for	Drop cable.Indoor cable		
Fiber mode	Single mode or Multi mode		
Operation time	S	About 50(no fiber cut)	
Insertion Loss	dB	≤0.5	

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Insertion Loss	dB	≤0.5	
Insertion Loss Typical value	dB	0.3	
Return Loss	dB	≥50	
Fastening strength of naked fiber	N	≥5	
Tensile strength	N	≥50	
Reusable	Time	≥10 times	
Operating Temperature	°C	-40~+85	
On-line tensile strength(20N)	dB	ΔIL≤0.3	
Mechanical durability(500 times)	dB	ΔIL≤0.3	
Drop-off test(drop-off height4m,once per direction,totally 3 times)	dB	ΔIL≤0.3	