

Note:

- 1. Grade Designation: Each to Reference
- 2. ROHS 2.0 (EU)/2015/863 and REACH Compliant

TYPE	SINGLE-MODE
Insertion Loss	≤0.3dB (IEC 61300-3-4)
Return Loss	≥60dB (IEC 61300-3-6)
Test Wavelength	1310nm

3. Packing: 1pc/PE bag+label+test report

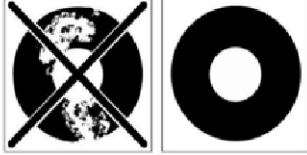
④	SC Loopback Housing Black	1pcs	
③	SC Duplex Connector Green	2pcs	
②	SC/APC SM Ferrule ceramic	2pcs	
①	SC Dust Cap (Transparent)	2pcs	
NO.	SPECIFICATION STANDARD	QT' Y	REMARK
BY	CHK	REVISION RECORD MODIFICATIONS	DATE


SYNERGY 21					
CUSTOMER		ITEM NO.	S215581		
PRODUCT NAME	Loopback SC/APC-SC/APC SM 0.9mm	Manufacture country	CHINA	UNIT	MM
DRAWNBY	CHECKBY	APPOBY	DATE		
SYNERGY 21	SYNERGY 21	SYNERGY 21	2019-4-22		

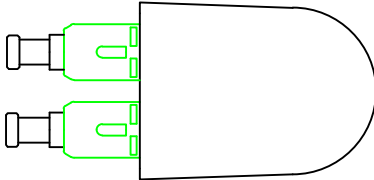
PACKING DRAW

Test report:

SYNERGY 21

TEST REPORT			
Batch No.		Attention: Please clean the fiber surfaces! Achtung: Bitte reinigen Sie Steckerstirnflächen! 	
PO NO.			
ITEM Number			
Description			
TEST VALUES			
Standard (Each to Reference)	Allow Loss	CHANNEL 1	CHANNEL 2
		LC	LC
	$\lambda = 1310\text{nm}$	Conn. 1	Conn. 1
Insertion Loss (IEC 61300-3-4)	$< 0.30\text{dB}$	dB	dB
Return Loss (IEC 61300-3-6)	$\text{APC} > 60\text{dB}$	dB	dB
RESULT		OK	

SYNERGY 21			
TEST REPORT			
Batch No.		Attention: Please clean the fiber surfaces! Achtung: Bitte reinigen Sie Steckerstirnflächen! 	
PO NO.			
ITEM Number			
Description			
TEST VALUES			
Standard (Each to Reference)	Allow Loss	CHANNEL 1	CHANNEL 2
		LC	LC
	$\lambda = 1310\text{nm}$	Conn. 1	Conn. 1
Insertion Loss (IEC 61300-3-4)	$< 0.30\text{dB}$	dB	dB
Return Loss (IEC 61300-3-6)	$\text{APC} > 60\text{dB}$	dB	dB
RESULT		OK	



SYNERGY 21										
CUSTOMER					ITEM NO.		S215581			
PRODUCT NAME		Loopback SC/APC-SC/APC SM 0.9mm			Manufacture country		CHINA UNIT MM			
BY	CHK	NEW REVISION RECORD MODIFICATIONS			DATE	REV.	DRAWNBY	CHECKBY	APPOBY	DATE
					2019-4-22	A	SYNERGY 21	SYNERGY 21	SYNERGY 21	2019-4-22