

Triax TOS Fibre Splitter Matrix

CABINET	Part No	U No.	1U				2U	4U
			TOS-02SC	TOS-03SC	TOS-04SC	TOS-08SC	TOS-16SC	TOS-32SC
TOS-Cab16	307910	2U	2	2	2	2	1	X
TOS-Cab32	307911	2 x 2U	4	4	4	4	2	X
TOS-Cab64	307909	2 x 4U	8	8	8	8	4	2
19" 3HU	307912	16U	16	16	16	16	8	4

SPLITTER	Part No	U No.	TOS-Cab16	TOS-Cab32	TOS-Cab64	19" 3HU
			MAX NUMBER OF SPLITTERS PER CAB			
TOS-02SC	307902	1U	2	4	8	16
TOS-03SC	307903	1U	2	4	8	16
TOS-04SC	307904	1U	2	4	8	16
TOS-08SC	307905	1U	2	4	8	16
TOS-16SC	307906	2U	1	2	4	8
TOS-32SC	307907	4U	X	X	2	4

- Single mode couplers using PLC (Planar Lightwave Circuit) technology
- Enclosed in plastic cassettes



Item name:	TOS 02 SC	TOS 03 SC	TOS 04 SC	TOS 08 SC	TOS 16 SC	TOS 32 SC
Art No:	307902	307903	307904	307905	307906	307907
SC/APC terminated, balanced couplers						
No. of inputs	1	1	1	1	1	1
No. of outputs	2	3	4	8	16	32
Connection	SC/APC	SC/APC	SC/APC	SC/APC	SC/APC	SC/APC
Technology	PLC	PLC	PLC	PLC	PLC	PLC
Coupling ratio	% 50/50	33/33/33	4x25	8x12.5	16x6.25	32x3.125
Through Loss	dB 3.8	5.6	7.1	10.2	13.5	17.0
Wavelength	nm 1260...1650	1260...1650	1260...1650	1260...1650	1260...1650	1260...1650

