



TOS 04 SC,4-way PLC Splitter

Art. Number 307904



The optical splitter uses a planar light wave circuit (PLC) based on silica optical waveguide technology. It features small size, high reliability, wide operating wavelength range and good channel-to-channel uniformity. The splitter circuit is packaged in a plastic cassette and are terminated with SC/APC connectors. The cassette can be mounted:

- on the wall
- in 19" 3HU rack
- in TRIAX Fibre Distribution Cabinet TOS-Cab16 (307910) or TOS-Cab32 (307911)

The TOS xxSC splitters are recommanded for optical signal distribution in:

- FTTX systems
- PON networks
- CATV and SAT-IF fibre links

ORDER INFORMATION EAN Number 5702663079045 CHARACTERISTICS Coupling Ratio (OPTO) % 25:25:25:25 % Wavelength nm 12601650 nm LOSS Insertion loss (typ.) dB 6.6 dB OPERATIONAL Temperature - operating °C -4085 °C Temperature - storage °C -4085 °C CONNECTORS Connector Type SC/APC Number of inpute	Technical Specifications	
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Connector Type SC/APC	Temperature - storage °C	-4085 °C
71	CONNECTORS	
Number of inpute	Connector Type	SC/APC
Number of imputs	Number of inputs	1
Number of outputs 4	Number of outputs	4



connecting the future

Technical Specifications

MECHANICAL

Colour RAL 7035 - Light grey Dimensions product (H x D x W) | mm 130x113x25 mm Packaging Depth | m 0.025 m Packaging Height | m 0.130 m Total Weight | kg 0.125 kg Packaging Width | m 0.113 m Net Weight | kg 0.095 kg Tara Weight | kg 0.030 kg Packaging Volume | m3 0.000 m3

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