

Features and Benefits

- » Optical PLC splitter module 16 way for FTTx applications in 1RU
- » ≤ 13.8 dB insertion loss
- » 1RU rack mounted
- » European made
- » SC/APC connectors

Fibre Optics

Matchmaster provide an extensive range of IP and fibre solutions for RF overlay and distribution. Simple IP solution using SAP protocol without the need for middleware through to advanced hospitality solutions. Simple fibre solutions for CATV and L-band in 1310nm and 1550nm wavelengths including DWDM solutions for 5 wire over single fibre distribution.



20MM-LR900116 Specifications

Outputs	16 pcs.
Wavelength	1260...1650 nm
Insertion loss	$\leq 13,8$ dB
Output level variation	$\leq 1,2$ dB
Decoupling	≥ 55 dB
Return loss	≥ 55 dB
Polarisation dependent attenuation	$\leq 0,3$ dB
Allowed optical input level	≤ 25 dBm (max.)
SC/APC connectors	17 pcs. (1x input, 16x output)
Dimensions (WxHxD)	483 x 201 x 42,5 mm (19", 1HE)
Operating temperature range	-40...+85°C