

FOV2008-1310/1550

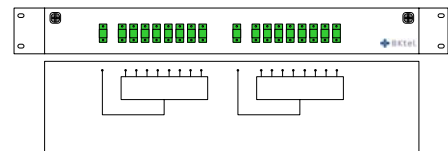
DUAL OPTICAL SPLITTER

Application

- ▶ Distribution of optical signals in
 - CATV networks
 - Passive Optical Networks (PON)
 - Local Area Networks (LAN)
 - Fiber To The Home (FTTH) systems

Features

- ▶ Dual window device: optimized for 1310 and 1550nm
- ▶ Two 1x8 splitter in one 19" - 1 HU housing
- ▶ Low insertion loss
- ▶ High Reliability
- ▶ Available in
 - 19" - 1 HU housing with adaptors FOV2008-1310/1550-H
- ▶ FC/APC, SC/APC or E2000 connectors



Types: FOV2008

Performance Data	Unit	
Wavelength ranges	[nm]	1310 ± 40 and 1550 ± 40
Configuration input:output		2x 1:8
Typical insertion loss *)	[dB]	9.5
Maximum insertion loss *)	[dB]	10.6
Maximum uniformity	[dB]	2.1
Maximum flatness	[dB]	1.0
Minimum directivity	[dB]	50
Operating temperature	[°C]	-20 to +75

*) excluding connector loss