MINI NODE optical nodes

LR 60 S

Mininode, CATV und SAT IF

- Compact splitband fibernode for CATV and SAT IF on one fiber
- All settings with WISI handset OK 41 / OK 41A.
- Integrated splice box
- Separate outputs for CATV and SAT IF
- ALC for constant output level
- LASER CLASS 1

Wavelength			1290-1600 nm
CATV branch			
Frequency range			45-862 MHz
Controlled output level ALC	OMI=5% @ 862 MHz 4 dB slope		85 dBµV
CNR for 42 channels CENELEC	opt. Link=6 dB		≥48 dB
Optical input power			-5 dBm...+3 dBm
SAT IF branch			
Frequency range			950-2200 MHz
NMS functions			
Monitoring	Optical input level		
	roll-off		
Configuration	ALC mode CATV		auto/manual
	ALC mode SAT-IF		auto/manual
	roll-off CATV		0-20 dB
	roll-off SAT IF		0-20 dB
Alarms	Input level too high/low	Adjustable alarm tresholds	
General data			
Operating voltage			230 VAC
Optical connector			SC / APC, E2000 on request!
Packing unit	1 piece		8.1 dm³, 2.1 kg

Notes