

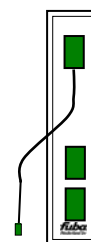
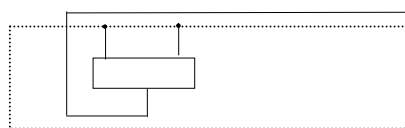
BK 600 Optical System

BOC 102, optical coupler

APPLICATION

Coupling of optical signals in

- CATV networks,
- Metropolitan Networks
- LANs



FEATURES

- High Isolation
- Low Insertion Loss
- Epoxy-Free Optical Path
- BK-housing
- FC/APC, SC/APC or E2000 connectors

MODEL NUMBER		BOC 102-03
TYPICAL PERFORMANCE DATA	UNIT	
Operating Wavelength	[nm]	1310/1550
Operation Bandwidth	[nm]	30
Insertion Loss max. (typ.)	[dB]	3,7 (3,2)
Optical Isolation	[dB]	40
Directivity	[dB]	55
Polarization Dependent Loss	[dB]	0.2
Return Loss	[dB]	45
Operating Temperature	[°C]	0 ... 65 °C
Input		pigtail, 1m
Output 1		connector
Output 2		connector
note: all data excluding connectors		