

OPTICAL CIRCULATOR CR-3



*Cyrkulator optyczny CR-3
z leadsmi
włóknem 900 μm*

FEATURES:

- bidirectional transmission of one wavelength in a single optical fibre
- doubles the wavelength capacity of a single optical fibre
- operating wavelengths: 1310 nm or 1550 nm
- increases network wavelength capacity without installation of new cables
- available in MPP0-1 LGX compatible module
- polarization independent

TECHNICAL SPECIFICATIONS:

Optical Circulator CR-3	
number of ports	3
operating wavelength [nm]	1310 lub 1550
insertion loss [dB]	0,8
channel isolation [dB]	≥50
PDL [dB]	≤0,1
PMD [ps]	0,05
return loss [dB]	≥50
maximum power of optical signal [mW]	500
operating temperature [°C]	0~+70
leads	typically 900 μm buffered fibre or mounted in MPP0-1
package dimensions	depend on the selected leads

NOTE: parameters in the above table are specified for unterminated device.