

OPTICAL TWIN RECEIVER

- Optimized for Wideband Satellite IF signals (290-2350 MHz)
- Suitable for CATV signals (5-862 MHz) and/or Quattro Satellite IF signals (950-2150 MHz)
- Converts single fibre with two wavelengths (1310/1330 nm)
- Perfect match for the MSW Multiswitches series of DELTA
- Perfect receiver for the Optical Compact Transmitter of DELTA OCH 25-31-33-0 (Item-No. 57003502)



Type		min.	typ.	max.	Remarks
Description			OR 25		
Item No.			57003243		
Optical wavelengths	nm		1310 / 1330		vertical/horizontal output
Optical input power	dBm	≥ -12		+6	
RF output level	dBμV		74		@0 dBm opt. input power 3.5% OMI
Frequency range	MHz	8		2400	
Ripple	dB		± 2		@5-8 MHz
			± 1		@8-1218 MHz
			± 2		@1218-2400 MHz
Return loss	dB		-15		
Photo diode type			PIN		
Power consumption	W		1.2		86 mA @ 14 V; 69 mA @ 18 V
Optical connector			SC / APC		
RF connectors			F-female		
Operating temperature range	°C	-20		+55	
Protection class			IP 20		
Dimensions	mm		128 x 32 x 36		
Weight	kg		0.25		

