
ACCESSORIES FOR
OPTICAL NODES AND
CATV AMPLIFIERS
OPTICAL TRANSMISSION -
RECEPTION

**TO LR 1310 FP · TO LR 1310 DFB
TO LR 1550 DFB · TO XX CWDM**

JMP -1 · STI-3.5 · TSI-1/9

JXP X

2FPG11 (For ON 129 AC)



**TO LR 1310 FP · TO LR 1310 DFB
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2FPG11 (For ON 129 AC)



JXP X



TECHNICAL TABLE

OPTICAL RETURN CHANNEL TRANSMITTERS FOR OPTICAL NODES ON 123 / ON 129 AC

REFERENCE		TO LR 1310 FP	TO LR 1310 DFB	TO LR 1550 DFB	TO XX CWDM
Code		274001	274002	274003	274005
Input Frequency	MHz	5-65			
Output Wavelength	nm	1310		1550	*On demand
Optical Output Power	dBm / mW	0 / 1	3 / 2		3 / 2
Laser Type	-	Fabry Perot	Distributed Feedback Laser		-
Installation		Inserted into optical node			
Bicolor LED		Fault indicator, continuous or burst mode transmission			

TABLE OF ACCESSORIES REQUIRED FOR OPTICAL NODES

NODOS ÓPTICOS						
REFERENCE	Direct channel attenuation	Equalización del canal directo	Attenuation of the return channel	Optical transmitter for the return channel	Output configuration	Adapter 2 fibers to PG11 connector
ON 123	JXP	JXP	JXP	TO LR 1310 FP TO LR 1310 DFB TO LR 1550 DFB	-	-
ON 129 AC	JXP	JXP	JXP		JMP/1, STI-3,5, TSI 1/9	2FPG11

ACCESSORIES FOR OPTICAL NODES AND CATV AMPLIFIERS

CODE	REFERENCE	DESCRIPTION
102008	JMP-1	Direct signal pass-through for HFC nodes and amplifiers
102009	STI-3,5	Signal splitter (-3.5/-3.5dB) for ON 129 AC and AC 129 TR
102010	TSI-1/9	Signal tap (-1/-9dB) for ON 129 AC and AC 129 TR
102011	JXP 0	0dB attenuator for HFC nodes and amplifiers
102012	JXP 2	2dB attenuator for HFC nodes and amplifiers
102013	JXP 3	3dB attenuator for HFC nodes and amplifiers
102014	JXP 6	6dB attenuator for HFC nodes and amplifiers
102015	JXP 9	9dB attenuator for HFC nodes and amplifiers
102016	JXP 12	12dB attenuator for HFC nodes and amplifiers
274004	2FPG11	2-fiber adapter to PG11 connector for ON 129 AC

TABLE OF ACCESSORIES REQUIRED FOR CATV AMPLIFIERS

HFC / CATV COAXIAL NETWORK AMPLIFIERS							
REFERENCE	Input attenuation	Input equalization	Interstage attenuation	Interstage equalization	Return channel attenuation	Return channel equalization	Output configuration
AC 129 TR	JXP	JXP	JXP	JXP	JXP	JXP	JMP/1, STI-3,5, TSI 1/9