SBB Amplifiers **TBA 3835**



SBB (Super broadband) line amplifiers with return path. To be used as the final amplifier before wall outlets. Normally used to amplify the signals after an optical link. All adjustments are internally located under the die cast cover secured with safety screws to prevent unauthorised access. Packaging 1 pc.

Key Points

- Band Frequency: 47-- 2400 MHz.
- Suitable for dCSS system / CATV
- Operating temperature: -10 to +55°C.
- Gain and slope adjustment in TV and SAT band
- Female F connectors
 - switchable by the installer

			BVA11H	
Code				
Bandwidth	MHz	47-806	806-862	950-2400
Gain	dB	35	32	40
Flatness	dB	<u>+2</u>	<u>+2</u>	±2
Gain adjustment	dB	0-20	0-20	0-20
Slope adjustment	dB	0-20	0-20	0-20
Max. output level				
Terrestrial	dBµV		120	
Satellite	dBµV		120	
Noise figure	dB		8	
Return loss	dB		10	
Conectors			F	
Impedance	Ohm		75	
Test point	dB		-30	
Mains voltage	VDC		18VDC 1.5A	
Power consumption	VV		7	
Protection index			IP66	
Dimensions (L.×H.×D.)	mm		182x146x51	
Operating Temperature	°C		-10 to +55	