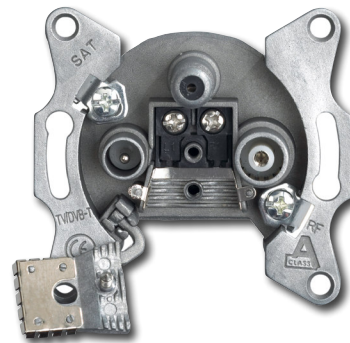


## MULTIMEDIA WALL OUTLETS WITH FM-BANDPASS

- || For the use in HFC networks - 1.75 GHz ready!
- || 3-pole wall outlet, DATA, TV, FM
- || Universal terminal outlet and loop through outlet
- || Intermodulation free
- || MoCa and DOCSIS 3.1 compliant
- || Integrated FM-Bandpass
- || Inner cable clamp min 0.5mm, max. 1.2mm
- || All ports 75 Ω impedance and ≥85dB min. Class A screening immunity
- || Connectors: TV: IEC 61169-2 (m)  
FM: IEC 61169-2 (f)  
Data: F-connector female
- || All connectors (IEC and F type) plated with white bronze
- || Packing: 10 pcs



### Common specification for all wall outlets BEM 1704 and BDM 1710 - 1719

Frequency range	Isolation (dB)			Directivity (dB)			Return loss (dB)			IN / OUT
	Data-TV	Data-FM	TV-FM	Out-Data	Out-TV	Out-FM	DATA	TV	FM	
5 - 45 MHz	>70	>70	>80	>30	>65	>75	≥18			≥18-1.5dB/Oct
45 - 65 MHz	>60	>40	>80	>30	>60	>65	18-1.5dB/Oct			≥18-1.5dB/Oct
87,5 - 108 MHz	>20	>10	>14	>30	>30	>35	≥14-1.5dB/Oct	≥14-1.5dB/Oct	≥10	≥18-1.5dB/Oct
111 - 125 MHz	>20	>14	>16	>30	>30	>40	≥14-1.5dB/Oct	≥14-1.5dB/Oct		≥18-1.5dB/Oct
125 - 470 MHz	>24	>30	>30	>30	>30	>45	≥14-1.5dB/Oct	≥14-1.5dB/Oct		≥18-1.5dB/Oct
470 - 862 MHz	>24	>30	>30	>24	>30	>45	≥14-1.5dB/Oct	≥14-1.5dB/Oct		≥18-1.5dB/Oct
862 - 1300 MHz	>22	>40	>38	>22	>22	>40	≥10	≥10		≥10
1300 - 1750 MHz	>15	>40	>38	>20	>20	>40	≥7	≥10		≥10

