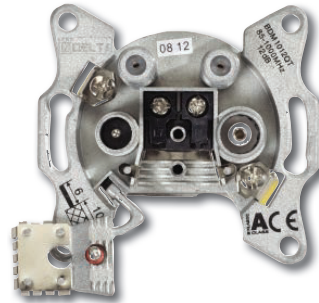




MULTIMEDIA TWIN-DATA WALL OUTLET WITH FM-BANDPASS

- || 4-pole wall outlet, 2X DATA, TV, FM
- || Based on UM TS 405 / EN 60728-1 & -4
- || **Loop through wall outlet**
- || 1.3 GHz ready!
- || MoCa, DOCSIS 3.1 compliant
- || Intermodulation free
- || All ports 75 Ω impedance and ≥85dB min. Class A screening immunity
- || Packing: 10 pcs



Type	Frequency range	BDM 1317-85 T			BDM 1320-85 T		
Article-No.		57002445			57002446		
							
Description		loop through			loop through		
Through loss	5 - 862 MHz 862 - 1006 MHz 1006 - 1300 MHz	1.4 1.6 2.0			1.2 1.4 1.8		
Tap loss	dB	Data 1+2	TV	FM	Data 1+2	TV	FM
	5 - 65 MHz	17	54	54	20	54	54
	87,5 - 108 MHz	17	17	17	20	20	20
	109 - 125 MHz	17	17	17	20	20	20
	125 - 470 MHz	17	17	35	20	20	35
	470 - 1006 MHz	17	17	42	20	20	42
	1006 - 1300 MHz	18	18	42	22	22	42
Isolation to DATA	5 - 65 MHz	36	62	62	36	62	62
	65 - 1300 MHz	≥35-1.5 dB/Oct.	32	32	≥35-1.5 dB/Oct.	32	32
Return loss	dB	19			19		
	40 - 1300 MHz	≥18-1.5 dB/Oct.			≥18-1.5 dB/Oct.		
	109 - 1300 MHz		≥14-1.5 dB/Oct.			≥14-1.5 dB/Oct.	
	87.5 - 108 MHz			12			12
Intermodulation	2 carriers 60 MHz & 65 MHz	120 dBμV acc. DIN EN 60728-4			120 dBμV acc. DIN EN 60728-4		
Screening	All Ports	≥85 dB acc. DIN EN 50083-2 min Class-A			≥85 dB acc. DIN EN 50083-2 min Class-A		

