HPF-258-2-N

High pass filter 258 – 1.800 MHz in F-technique



57011025
HPF-258-2-N

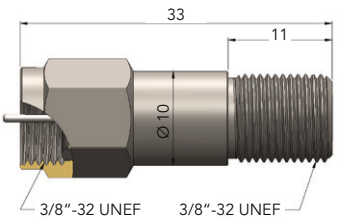
KLASSE A CLASS + 10 dB

- High pass filter for blocking the return path frequency range 5 – 204 MHz in modern CATV multimedia networks
- F female / F male connectors acc. to IEC/EN 61169-24
- NiTin coated housing with fixed HEX 11 nut at the F male connector
- Very high screening acc. to EN 50083-2 Class A +10 dB
- Dimensions: Ø 11 mm, length 33 mm
- IPX8 tightness (when connected with the appropriate counterpart and correct tightening torque)
- Environmental temperature range: -40°C – +60°C
- Net weight: 11 g

Parameter	Frequency [MHz]	HPF-258-2-N	
Frequency range [MHz]		5 – 1.800	
Impedance [Ω]		75	
Pass band [MHz]		258 – 1.800	
Insertion loss [dB]	258 – 1.218	1,0 typ.	1,5 max.
	1.219 – 1.800	0,8 typ.	1,0 max.
Return loss [dB]		acc. to DIN EN 60728-4 Grade 1	
Stop band [MHz]		5 – 204	
Rejection [dB]	5 – 204	50 typ.	45 min.
Order No.		**57011025**	

Housing dimensions [mm]







Label design



Subject to technical changes. Version 1.1

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