DF824

ULB 8-way splitter 24 dB loss

DESCRIPTION

Class A 8-output splitter with 24 dB tap loss. Extended bandwidth from 5 to 2400 MHz. Low insertion loss: 1.4 dB at 862 MHz, 2.1 dB at 2300 MHz. DC current passes through the main line to power connected equipment. Ensures precise distribution and optimal TV signal maintenance.



ADVANTAGES

- Precise signal distribution on 8 outputs with 24 dB tap loss
- Wide bandwidth from 5 to 2400 MHz for high-frequency transmission
- Low insertion loss: 1.4 dB at 862 MHz, 2.1 dB at 2300 MHz
- DC current pass-through on the main line for equipment power supply

Updated: 10/07/2026

This document is confidential and is the property of ADALTRA. ADALTRA holds the copyright, and the document must not be copied or modified in any form, in whole or in part, without the prior written permission of ADALTRA. The specifications contained in this document are non-contractual and may be subject to change without prior notice.

CONSTRUCTION & TECHNICAL PERFORMANCE	
Output(s)	8
Frequency Band (MHZ)	5-2400
Weight (Kg/U)	0.20
ELECTRICAL CHARACTERISTICS	
oui	500
Through Loss (2400MHZ) (dB)	<2,1
Through Loss (860MHZ) (dB)	<1,4
Pertes En Outputs Derivees (dB)	24
Protection	>20
TRANSMISSION CHARACTERISTICS	
Attenuation (dB)	>10
Frequency Band (MHZ)	5-2400
MECHANICAL CHARACTERISTICS	
Type of Connectors	F
ADDITIONAL INFORMATION	
Frequency Band (MHZ)	5-2400

Updated: 10/07/2026

This document is confidential and is the property of ADALTRA. ADALTRA holds the copyright, and the document must not be copied or modified in any form, in whole or in part, without the prior written permission of ADALTRA. The specifications contained in this document are non-contractual and may be subject to change without prior notice.