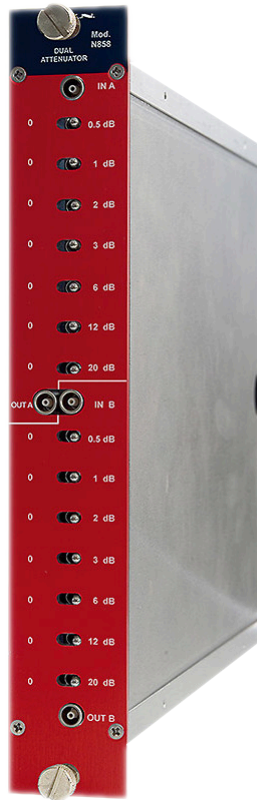


N858

Dual Attenuator



Features



- Packaging 1U-wide NIM unit
- Number of sections: 2
- Attenuation adjustable from 0 to 44.5 dB
- Resolution 0.5 dB
- Input impedance: 50 Ω
- I/O delay < 5 ns
- Accuracy: 1%
- Input bandwidth max 300 MHz
- Max dissipated power (per section): 100 mW
- Insertion loss: 0.1 dB

Description

The **Mod. N858** is a double attenuator housed in a one a one unit wide NIM module. The module does not require any power supply since it is made up of resistive cells. Attenuation ranges from 0 to 44.5 dB for each section (0.5 dB steps). Each section is provided with two LEMO 00 connectors, one for the input (50 Ω impedance) and one for the output, and seven toggle switches for attenuation setting.

LEMO connector

1U-wide lemo connector for Mod.N858

Consult our **connectors reference page** for technical information.

Technical Specifications

Packaging

1U-wide NIM unit

Number of sections

2

Attenuation

0÷44.5 dB

Resolution

0.5 dB

Input impedance

50 Ω

I/O delay

< 5 ns (all stages inserted)

Accuracy

0,01

Max frequency

> 300 MHz

Max dissipated power (per section)

100 mW

Insertion loss

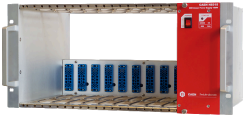
0.1 dB

Ordering Options

Code	Description	
WN858XAAAAAA	N858 - Dual Attenuator (0 to 44.5 dB)	RoHS

Related Products

NIM8302



5U 10 slot 150 W Compact Crate

NIM8306



2 Slot Switching 750 W Mini Crate

NIM8303



5U 12 slot 300/600 W Crate

NV8020A



7U CRATE VME/NIM 8 slot VME64 365W, 5 slot NIM 150W

NIM8305



2 Slot Switching 450 W Mini Crate

NIM8304



7U 12 slot smart fan unit Switching 2000 W Crate

NIM8302P



5U 5 slot 150 W Portable Crate

Gallery



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