



## CDS 2/0.5

### 2x500W FM COMBINER

Two transmitters combining filter with star point and cavity system



<b>Electrical Features</b>	<b>2 Cavity filters</b>
Frequency range	87.5-108 MHz
Input power RMS	2x500 W
Input/output connectors	N(f)-N(f) • N(f)-7/16"(f) • N(f)-7/8"(f)
Minimum frequency distance	2 MHz
In/out impedance	50 Ohm
Bandwidth	Tunable
Return loss	>27 dB
Insertion loss	<0.50 dB
Crosstalk	>30 dB
Temperature range	-30 ÷ +50°C
Dimensions std. version*	mm. 300x310x700 h
Weight	16 kg.

Features and specifications subject to change without notice.

\*Other configurations available on request.

**- DB ELETTRONICA TELECOMUNICAZIONI S.p.A. -**

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