

MODEL NUMBER:

**AD-CISPR16-2**

**Absorbing  
Clamp**



### DESCRIPTION:

The AD-CISPR16-2 was created to measure the disturbance according to CISPR16-2-2 in the frequency range of 30-1000 MHz. It also complies with the technical requirements of the CISPR16-1-3. The use of a 6 dB attenuator is recommended to improve the impedance matching to the 50  $\Omega$  test system.

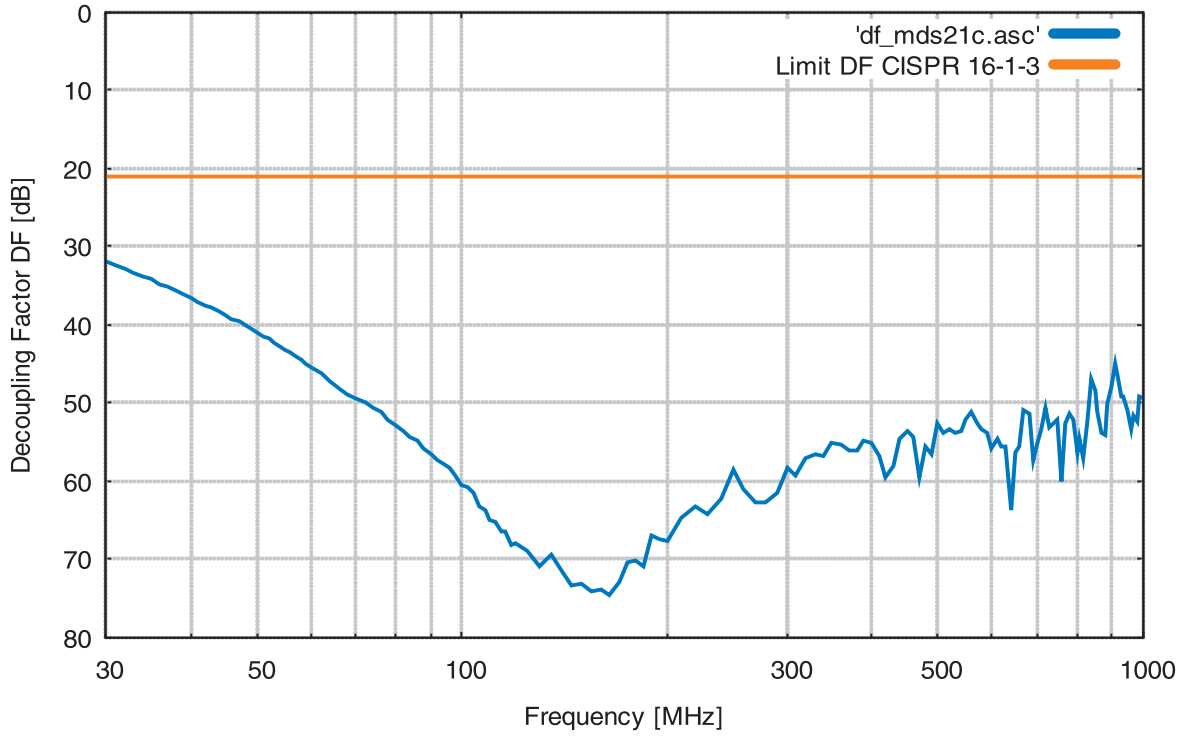
### FEATURES

- Rugged construction for CISPR16-2-2 & CISPR16-1-3
- Made of grinded ferrite rings for RF Termination
- Roller wheels for easy movement

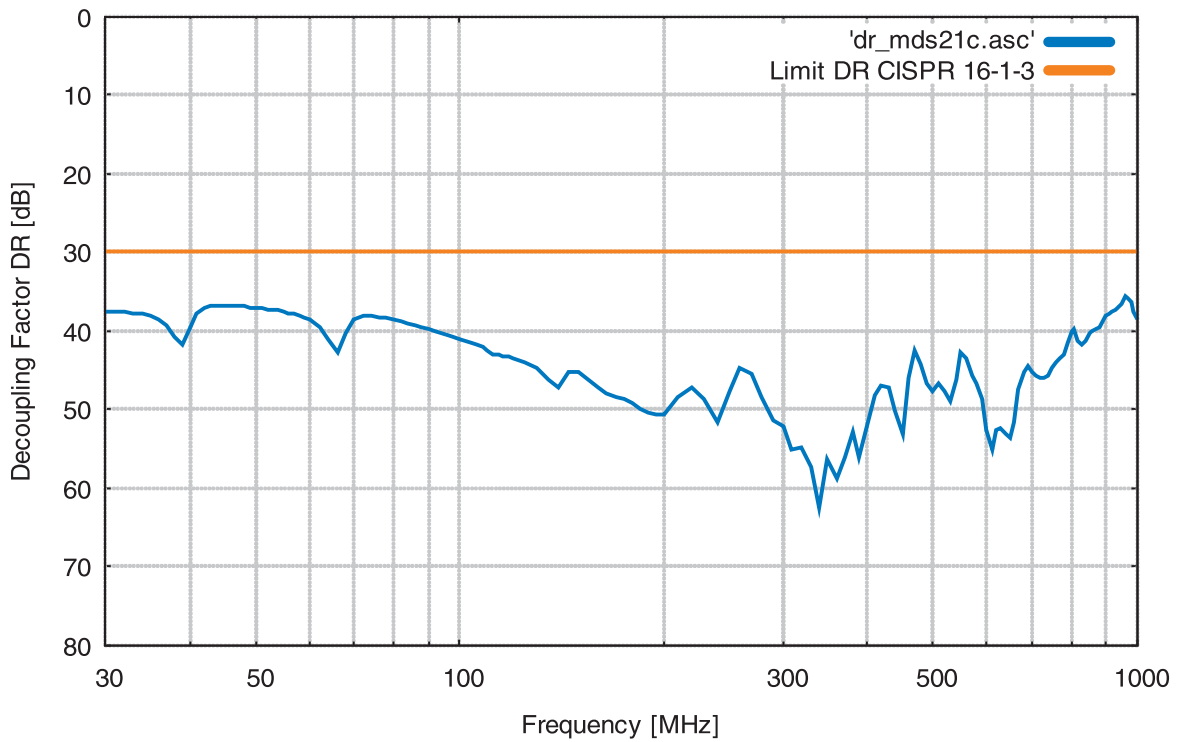
### SPECIFICATIONS

|                     |                     |
|---------------------|---------------------|
| Frequency Range:    | 30-1000 MHz         |
| Impedance:          | 50 $\Omega$         |
| Insertion Loss:     | 17 dB               |
| Decoupling DR:      | >21 dB              |
| Decoupling DF:      | >30 dB              |
| Max Current:        | 30 A                |
| RF Input Power Max: | 20 Watt             |
| Connector Type:     | N female            |
| Dimensions (LxWxH): | 25.4 x 3 x 4 inches |
| Track size:         | 2.2 inches          |
| Ground Clearance:   | .3                  |
| Weight:             | 13 lbs              |

## DECOUPLING FACTOR DF



## DECOUPLING FACTOR DR



## SETUP FOR DISTURBANCE POWER MEASUREMENTS

