

A-005xxDHyyzz-CC

5 W Attenuator | Indoor Use

This model was previously released as AA-005-xx-DH-yyzz-CC



| Electrical Characteristics | | | | | | |
|-------------------------------|----------------------------|----------|----------|----------|----------|----------|
| Frequency Range | DC-3 GHz | | | | | |
| VSWR | ≤ 1.20 | | | | | |
| Power | 5 W | | | | | |
| Attenuation Value (xx) | 3 dB | 6 dB | 10 dB | 15 dB | 20 dB | 30 dB |
| Accuracy | ≤ 0.4 dB | ≤ 0.4 dB | ≤ 0.5 dB | ≤ 0.5 dB | ≤ 0.6 dB | ≤ 0.8 dB |
| PIM | ≤ -110 dBc | | | | | |
| Impedance | 50Ω | | | | | |
| Mechanical Characteristics | | | | | | |
| Dimensions without connectors | 58 x Ø30 mm | | | | | |
| Weight | 0.76 kg | | | | | |
| Connector Type | See Ordering Options Below | | | | | |
| Environmental Characteristics | | | | | | |
| Application | Indoor | | | | | |
| Operating Temperature | -55° C to +85° C | | | | | |

Ordering Options

When ordering, select the Attenuation Value (xx), then select the Connector Type (yyzz).

| Attenuation Value | Connector Type (yyzz) | | |
|-------------------|-----------------------|------------------------------|----------------------------------|
| | N Male to N Female | 4.3/10 Male to 4.3/10 Female | 7/16-DIN Male to 7/16-DIN Female |
| 3 dB (03) | A-00503DHNMNF-CC | A-00503DH4M4F-CC | A-00503DHD MDF-CC |
| 6 dB (06) | A-00506DHNMNF-CC | A-00506DH4M4F-CC | A-00506DHD MDF-CC |
| 10 dB (10) | A-00510DHNMNF-CC | A-00510DH4M4F-CC | A-00510DHD MDF-CC |
| 15 dB (15) | A-00515DHNMNF-CC | A-00515DH4M4F-CC | A-00515DHD MDF-CC |
| 20 dB (20) | A-00520DHNMNF-CC | A-00520DH4M4F-CC | A-00520DHD MDF-CC |
| 30 dB (30) | A-00530DHNMNF-CC | A-00530DH4M4F-CC | A-00530DHD MDF-CC |

Quoted performance parameters are provided to offer typical, peak or range values only and may vary as a result of normal testing, manufacturing and operational conditions. Extreme operational conditions and/or stress on structural supports is beyond our control. Such conditions may result in damage to this product. Improvements to products may be made without notice.

A-005xxDHyyzz-CC

5 W Attenuator | Indoor Use

Dimensional Drawings

A-005xxDHNMF-CC

