Low PIM Test Adapters

DIN(Male) to 4.3-10(Female)



Withwave's Low PIM Test Adapters are designed based on precision microwave interconnection technologies. This DIN(M) to 4.3-10(F) adapter is manufactured to precise

microwave specifications and constructed with male gender on side 1 and female gender side 2. The precision microwave connector interfaces ensure an excellent microwave performance up to 6 GHz.



Features

- Frequency range : DC to 6 GHz

VSWR(Max): 1.20: 1

- Passive Intermodulation (Max.): -160 dBc

Contact : Silver Plated Beryllium Copper

Specification

| Scope | Specification | AD21M20FS1 |
|------------|-----------------------|-------------------------------------|
| Electrical | Impedance(Ohm) | 50 |
| | Operation Freq.(GHz) | DC to 6 GHz |
| | VSWR (Max) | 1.20 : 1 |
| Material | Dielectric | Special dielectric |
| | Center Contact | Beryllium copper with Silver plated |
| | Body | Brass with Ternary Alloy plated |
| | Operating Temperature | -65 to +165 °C |

* RoHS Compliant

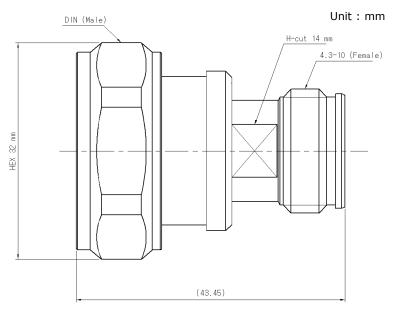
Low PIM Test Adapters

DIN(Male) to 4.3-10(Female)



Drawing

Part No.: AD21M20FS1



■ Test Result

■ Frequency: 10 MHz to 6 GHz

