

Automatic Calibration Modules

Data-based Adapters (10 MHz to 26.5 GHz)

withwave

Versatile RF & MW Test Solutions

Withwave's Data-based Adapters are available for users who need **easy port extension** to other connector interface for cost saving. These adapters are provided with **microSD memory** which contains touchstone file (*.s2p) & binary file for user purpose/ port extension on calibration process.



Data-Based Adapter



MicroSD Memory



■ Features

- Easy Port Extension using data-based adapters
- Provide MicroSD Memory (including touchstone & binary file for port extension)
- Cost Saving without purchasing new E-Cal Module with other connector interface
- Various types of Precision Data-based Adapters (3.5 mm to 3.5 mm, 3.5 mm to N-type)



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■ Contents Information



■ Ordering Information

DBA-35F-35M

Port1

35M: 3.5 mm(M)
35F : 3.5 mm(F)

Port2

35M: 3.5 mm(M)
35F : 3.5 mm(F)

Product	Part No.	Freq. Range
3.5 mm(M) to 3.5 mm M)	DBA-35M-35M	10MHz ~ 26.5GHz
3.5 mm(M) to 3.5 mm(F)	DBA-35M-35F	10MHz ~ 26.5GHz
3.5 mm(F) to 3.5 mm(F)	DBA-35F-35F	10MHz ~ 26.5GHz

* 3.5 mm to N-types are released in 2020 3Q

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■ *Revision History*

Revision	Date	Changes
Ver 1.0	Feb.13, 2020	Release Data-based adapters (3.5 mm to 3.5 mm type)