



# PS-2359

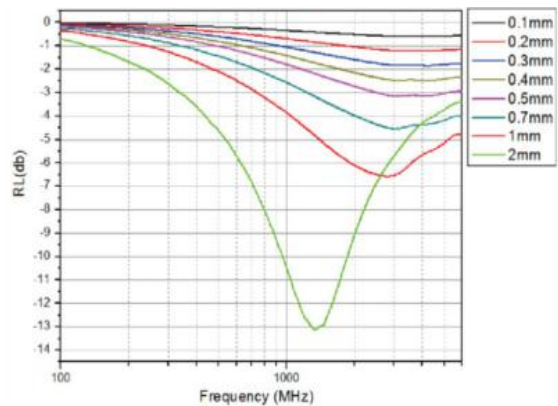
## Product Description:

P-SHIELD® PS-2359 is designed for protection from interference as a result of low frequency magnetic fields. PS-2359 can be used in mobile communication devices, personal and handheld computers and other sensitive electronic devices.

## Construction / Properties:

| Property                         | Value           | Test Method |
|----------------------------------|-----------------|-------------|
| Absorber Thickness (no adhesive) | 0.50mm          | QSP-726     |
| Thickness Tolerance              | ± 0.05mm        |             |
| Color                            | Gray            | Visual      |
| Applicable frequency             | 10 MHz to 10GHz | --          |
| Permeability at 1MHz             | 50              | --          |
| Sheet Resistance                 | 1000 Ohm        | --          |
| Continuous Use Conditions        | -40 – 120 C     | WI-8.2-13   |

## Permeability at 1MHz



Specific tests should be performed by the end user to determine the product suitability for the particular application.

For Additional Information:

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