SMD Ferrites for Specified Peak Current Rating

**DESIGN KIT**

PCB Ferrites for Inrush Peak Currents

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**WE-MPSB**

- **WE-MS**
- **WE-MPSB**
- **WE-SUKW**

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**PARAMETERS**

- **Max. Pulse Current / Pulse Length**
  - 2 ms: 40 A
  - 8 ms: 18 A

- **Single Pulse**
  - **Length**: 2 ms
  - **Number**: 10 k

- **No. of Pulse / Max. Pulse Current**
  - **10 k**: 18 A
  - **10 k**: 26 A

- **40 A**
- **4.0 x 3.0 x 2.59**
- **4.8 x 5.6 x 2.5**
- **8.0 x 5.0 x 4.6**

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**Important information:** Würth Elektronik’s design kits contain reference components. These components correspond with the current product development status on the day of supply. Exchange of the reference components to components with up-to-date product development status is not carried out automatically. No liability is taken for the use of these reference components. Therefore, please request new samples prior to releases for series production and product release.

Please check datasheets on www.we-online.com for specifications.

**DESIGN KIT**

PCB Ferrites for Inrush Peak Currents

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**Product Family**

- **WE-MPSB**
- **WE-SUKW**

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**WEB Designer in RED**

www.we-online.com/MPSB-designer

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**Referenzprodukt**

- **WE-MPSB**
- **WE-SUKW**

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**www.we-online.com**

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**Max. Pulse Current / Pulse Length**

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**Max. Pulse Current**

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**All products in stock!**

www.we-online.com