



Ferrites and accessories

ER cores
General information

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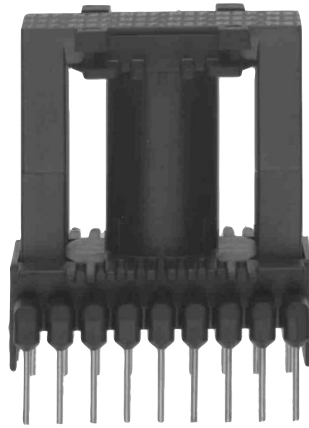
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ER cores

General information

Example of an assembly set ER 42



ER cores are the ideal answer when compact winding structures with low leakage inductance are needed. The round center leg is an advantage together with thick wires or bands.

Because of their good thermal response, ER cores are especially suitable for applications with high power density. E.g. they are used in flyback converters for TVs and monitors.

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