



MTM POWER®

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## DIN Rail DC/DC Converters with 30 W

MTM Power GmbH, the specialist for individual power supplies, offers with the series HSD primary switched DIN rail modules with DC input voltage. The devices offer an input voltage range of 20...72 V<sub>DC</sub> and allow efficient solutions for different applications where low power is needed.

Due to the thermoselective vacuum encapsulation (EP 1 987 708, U.S. Patent No. 8,821,778 B2) the devices offer a best possible protection against dust and humidity and are especially robust against mechanical stresses like shock and vibration.

The 15 W or 30 W modules are available with the single outputs of 12 V, 24 V and 48 V. They offer an isolation of 3,3 kV<sub>AC</sub> between input and output and comply with the up-to-date EN standards as regards CE conformity. Further features are SMD technology supported production, 100 % burn-in test and automatic 100 % final test.

The series HSD is short circuit protected, needs no ground load and operates in a temperature range between -25...+70 °C. The HSD series offers multi-purpose DIN rail power supplies with high density and small dimensions.

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Photo: HSD15 + HSD 30

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