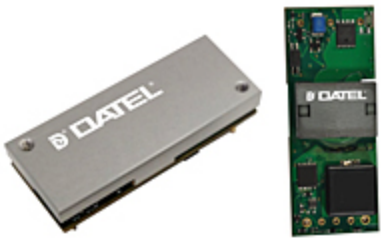
DATEL Innovation & Excellence

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Item # EB45S15-5, Eighth-Brick 75-Watt, 15 Volts Output
List Price QUOTE

The **EB45S15-5** offers 75 watts of output power in standard Eighth-Brick package. It features high efficiency and 1500 Volts of DC isolation. This product provides a 4:1 wide input voltage range of 9 to 36 Volts and delivers a 15 V regulated output Voltage. The high efficiency of this EB series allows operation over a wide ambient temperature range of – 40°C to +105°C with minimal derating.

The standard feature set includes remote On/Off (positive or negative enable), input under-voltage lockout, output overvoltage protection, overcurrent and short circuit protection, output voltage trim, remote sense and over-temperature shutdown with hysteresis.

Specifications

Minimum Input Voltage (V)	18
Maximum Input Voltage (V)	75
Output Voltage	15 V
Maximum Output Current (A)	5
Efficiency (%)	92
Data Sheet (PDF Link)	Eighth-Brick 4:1 EB Series

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