DATEL Innovation & Excellence

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Item # C23-45D12-1.66, Two by Three 40 Watt, ±12 Volts Output List Price QUOTE

The **C23-45S12-1.66** offers 40 watts of output power in standard Two by Three package. It features high efficiency and 1500 Volts of DC isolation. This product provides a 4:1 wide input voltage range of 18 to 75 Volts and delivers a ± 12 V regulated output Voltage. The high efficiency of this C23 series allows operation over a wide ambient temperature range of -40° C to $+100^{\circ}$ 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.

Specifications

Minimum Input Voltage (V)	18
Maximum Input Voltage (V)	75
Output Voltage	±12 V
Maximum Output Current (A)	1.66
Efficiency (%)	85
Data Sheet (PDF Link)	Two by Three series 40 Watts

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