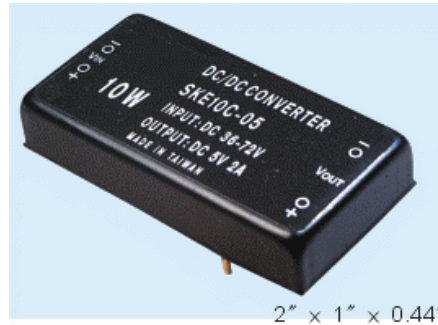


ALL PSU DATA SHEET.

10 Watt DC-DC, SKE / DKE Series, Single & Dual Output.

- 2 : 1 Input Range
- Built In EMI Filter
- Isolated Output
- Small 2 x 1" Footprint
- Short Circuit Protection
- Over Load Protection
- 100% Burn In Test
- Convection Cooled
- 6 Sided Shielding



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Specification.

Input Range	9~18 / 18~36 / 36~72 Volts DC
Output	Single Or Dual, See Table Below.
Voltage Set Point Accuracy	+/-2% Maximum
Line Regulation	+/-0.3% Max @ 10~100% Load
Load Regulation	Single O/P +/-1% From 20~100% Load Dual O/P +/-2% From 20~100% Load
Efficiency	76% Typical
Short Circuit Protection	Continuous, Auto Recovery
Over Load Protection	150~250%, Auto Recovery
I/P~O/P Isolation Voltage	1000 VDC
Operating Temperature	-15~+60°C, No Derating
Storage Temperature	-25~+85°C
Safety/EMI	Encapsulated, 6 Sided Metal Shielded

Model	Input VDC	Output Volts	Output Current	Ripple & Noise
SKE10A-05	9~18	5.0	2000 mA	50 mV p-p
SKE10A-12	9~18	12	840 mA	60 mV p-p
SKE10A-15	9~18	15	666 mA	60 mV p-p
SKE10A-24	9~18	24	420 mA	80 mV p-p
SKE10B-05	18~36	5.0	2000 mA	50 mV p-p
SKE10B-12	18~36	12	840 mA	60 mV p-p
SKE10B-15	18~36	15	666 mA	60 mV p-p
SKE10B-24	18~36	24	420 mA	80 mV p-p
SKE10C-05	36~72	5.0	2000 mA	50 mV p-p
SKE10C-12	36~72	12	840 mA	60 mV p-p
SKE10C-15	36~72	15	666 mA	60 mV p-p
SKE10C-24	36~72	24	420 mA	80 mV p-p
DKE10A-05	9~18	Dual +/-5	+/-1000 mA	50 mV p-p
DKE10A-12	9~18	Dual +/-12	+/-420 mA	60 mV p-p
DKE10A-15	9~18	Dual +/-15	+/-333 mA	60 mV p-p
DKE10A-24	9~18	Dual +/-24	+/-210 mA	80 mV p-p
DKE10B-05	18~36	Dual +/-5	+/-1000 mA	50 mV p-p
DKE10B-12	18~36	Dual +/-12	+/-420 mA	60 mV p-p
DKE10B-15	18~36	Dual +/-15	+/-333 mA	60 mV p-p
DKE10B-24	18~36	Dual +/-24	+/-210 mA	80 mV p-p
DKE10C-05	36~72	Dual +/-5	+/-1000 mA	50 mV p-p
DKE10C-12	36~72	Dual +/-12	+/-420 mA	60 mV p-p
DKE10C-15	36~72	Dual +/-15	+/-333 mA	60 mV p-p
DKE10C-24	36~72	Dual +/-24	+/-210 mA	80 mV p-p

For full specification and mechanical details please contact ALL PSU sales office.
Specifications may change without notice, E&OE. ALL PSU Terms & Conditions Apply.

Please Visit Us At www.allpsu.co.uk For Our Full Product Range.

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