

# POWERSUPPLIES

## EA1024, Switching adapter 16~36W



- ErP & CEC efficiency regulation compliance
- Already conforms to the coming efficiency level VI
- AC input C14, C8, C6 and C18
- LED indication
- International safety approvals

### Technical data:

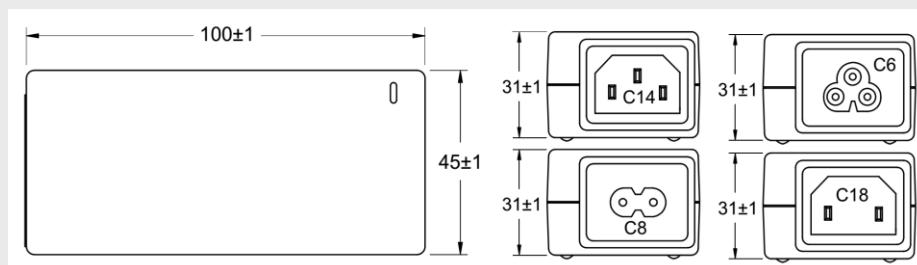
#### Input:

Input voltage:	90-264VAC
Frequency:	47-63 Hz
Input current:	0.5A/264VAC
Inrush current max:	60A/230VAC

#### Output:

Output voltage:	See below table
Output current:	See below table
Total regulation:	+/-5%
Ripple & noise:	<1.5%
Hold up time:	8.3ms
Efficiency:	>80%
Temperature range:	0°C...+40°C
Protection:	Short circuit and over voltage protection
Plug and cable:	1800mm, 16-20AWG, UL1185/UL2468 and equipped with DC plug upon customers request.
Size:	100x45x31mm
Weight adapter:	200g
Safety and EMC:	UL/cUL/TUV/CB/CCC/FCC/CE

### Dimensions:



### Ordering information:

Type	Power	Output voltage	Current
EA1024AY-vv	16 W	5~8 VDC	0 – 2.00 A
EA1024BY-vv	20 W	5~8 VDC	0 – 3.00 A
EA1024CY-vv	24 W	5~8 VDC	0 – 4.00 A
EA1024DY-vv	18 W	9~11 VDC	0 – 1.50 A
EA1024EY-vv	24 W	9~11 VDC	0 – 2.00 A
EA1024FY-vv	27 W	9~11 VDC	0 – 3.00 A
EA1024GY-vv	20 W	12~17 VDC	0 – 1.66 A
EA1024HY-vv	30 W	12~17 VDC	0 – 2.50 A
EA1024JY-vv	24 W	18~24 VDC	0 – 1.33 A
EA1024KY-vv	30 W	18~24 VDC	0 – 1.66 A
EA1024MY-vv	20 W	36~48 VDC	0 – 0.55 A
EA1024NY-vv	30 W	36~48 VDC	0 – 0.83 A
EA1024PY-vv	36 W	12 VDC	0 – 3.00 A
EA1024QY-vv	24 W	12 VDC	0 – 2.00 A
EA1024RY-vv	36 W	24 VDC	0 – 1.50 A

For complete adapter please state AC input and DC connector with polarity. vv = Output voltage.