



Power Supply or Plug-Pack Features

- **Interchangeable AC plugs (full plug kit sold separately)**
- Universal AC input / Full range (ideal for travel)
- No load power consumption < 0.075W
- Energy efficiency Level VI
- Complies with EISA 2007/DoE and EU ErP
- Class II power (without earth pin)
- Protection: Short circuit / Over voltage / Overload
- Fully enclosed 94V-0 flame retardant plastic case
- Wide temperature range up to 50°C (70°C for GE40)
- UL listed, Limited Power Source (LPS)
- Approvals: UL / CUL / TUV / CCC / RCM / FCC / CE
- LED indicator for power on
- **Medical adapters up to 60W also available!**
- **2 year warranty**



General Specifications (Refer to www.procontech.com.au for detailed specs)



AC input voltage range	90~264VAC / 0.4A for GE12 / 0.7A for GE18~30 / 1A for GE40
Overload protection	Hiccup mode, auto-recovery
Withstand voltage	I/P-O/P: 4242VDC
Working temperature	-10°C ~ +50°C, -30°C ~ +70°C for GE40 (refer to output derating curve)
Safety standards	UL62368-1, CSA22.2, TUV EN62368-1, CCC GB4943, AS/NZS60950.1 , EAC TP TC 004 approved
EMC standards	EN55032 class B, EN61000-3-2,3, EN61000-4-2,3,4,5,6,8,11, FCC part 15 class B, GB9254, GB17625.1
Length of output cable	100cm of 16AWG for 5~12V ; 150cm of 18AWG for 15~48V
Standard DC plug	P1J: 2.1øx5.5øx11mm / C+, tuning fork type (other plugs available to special order, refer to DC plug list)
Size (LxWxH), Weight	70.7x40x38.8mm, 0.1kg (GE12) / 81x43x40.5mm, 0.14kg (GE18~30) / 94x48.4x40mm, 0.2kg (GE40) without adapter

Wall- mounted (Interchangeable Type) - 12W

Order No. (Main body)	Output	Tol.	R&N	Eff.
GE12I05-P1J	5V, 0~2.00A	±5%	50mV	80.0%
GE12I07-P1J	7.5V, 0~1.33A	±5%	75mV	82.0%
GE12I09-P1J	9V, 0~1.33A	±5%	100mV	84.0%
GE12I12-P1J	12V, 0~1.00A	±3%	120mV	84.0%
GE12I15-P1J	15V, 0~0.80A	±3%	150mV	85.0%
GE12I18-P1J	18V, 0~0.83A	±3%	180mV	85.0%
GE12I24-P1J	24V, 0~0.625A	±3%	240mV	85.5%

Wall- mounted (Interchangeable Type) - 24W

Order No. (Main body)	Output	Tol.	R&N	Eff.
GE24I05-P1J	5V, 0~3.00A	±5%	50mV	81.0%
GE24I07-P1J	7.5V, 0~2.00A	±5%	75mV	83.0%
GE24I09-P1J	9V, 0~2.22A	±5%	100mV	85.5%
GE24I12-P1J	12V, 0~2.00A	±3%	120mV	86.0%
GE24I15-P1J	15V, 0~1.60A	±3%	150mV	86.0%
GE24I18-P1J	18V, 0~1.33A	±3%	180mV	87.0%
GE24I24-P1J	24V, 0~1.00A	±3%	240mV	87.5%
GE24I48-P1J	48V, 0~0.50A	±3%	300mV	89.0%

Wall- mounted (Interchangeable Type) - 18W

Order No. (Main body)	Output	Tol.	R&N	Eff.
GE18I05-P1J	5V, 0~2.40A	±5%	50mV	80.5%
GE18I07-P1J	7.5V, 0~1.73A	±5%	75mV	82.5%
GE18I09-P1J	9V, 0~2.00A	±5%	100mV	85.0%
GE18I12-P1J	12V, 0~1.50A	±3%	120mV	86.0%
GE18I15-P1J	15V, 0~1.20A	±3%	150mV	86.5%
GE18I18-P1J	18V, 0~1.00A	±3%	180mV	87.0%
GE18I24-P1J	24V, 0~0.75A	±3%	240mV	87.0%
GE18I48-P1J	48V, 0~0.375A	±3%	300mV	87.0%

Wall- mounted (Interchangeable Type) - 30W

Order No. (Main body)	Output	Tol.	R&N	Eff.
GE30I12-P1J	12V, 0~2.50A	±3%	120mV	84.0%
GE30I15-P1J	15V, 0~2.00A	±3%	150mV	86.0%
GE30I18-P1J	18V, 0~1.66A	±3%	180mV	87.0%
GE30I24-P1J	24V, 0~1.25A	±3%	240mV	87.0%

Wall- mounted (Interchangeable Type) - 40W

Order No. (Main body)	Output	Tol.	R&N	Eff.
GE40I05-P1J	5V, 0~4.00A	±5%	50mV	81.0%
GE40I07-P1J	7.5V, 0~2.66A	±5%	75mV	83.0%
GE40I09-P1J	9V, 0~3.30A	±5%	100mV	85.5%
GE40I12-P1J	12V, 0~3.30A	±3%	120mV	86.0%
GE40I15-P1J	15V, 0~2.70A	±3%	150mV	86.0%
GE40I18-P1J	18V, 0~2.20A	±3%	180mV	87.0%
GE40I24-P1J	24V, 0~1.67A	±3%	240mV	87.5%
GE40I36-P1J	36V, 0~1.11A	±3%	300mV	89.0%
GE40I48-P1J	48V, 0~0.83A	±3%	300mV	89.0%



Energy Saving —

We care about saving energy. This logo indicates that these models have "low no-load power consumption"

All units from Procon Technology come with Australian AC mains plug... order "ACPLUG-MIX" separately for the full international plug set. "ACPLUG-MIX3" for GE40.