

How to order G7.5kW - Power Supply Identification / Accessories

G	20	375			
Series Name	Output	Output	Interface Options	AC Input Options	Accessories Options
Front Panel Type	Voltage	Current		3P208 (Three Phase 170~265VAC)	M - Printed *User Manual
Empty: standard	(0~20V)	(0~375A)		3P480 (Three Phase 342~528VAC)	* User Manual & GUI are available on the website
B: Blank Front Panel (ATE version)					P - Bus Parralleling Cable

Interface Options (Factory installed)

LAN (1.5 compliant with Multi-Drop capability) - built-in
 USB 2.0 compliant with Multi-Drop capability - built-in
 RS-232/RS-485 - built-in
 Isolated Analog Program/Monitor Interface (5V/10V Pgm/Mon with 600V isolation) - built-in
 IEEE (488.2 & SCPI compliant with Multi-Drop capability installed)
 Modbus-TCP
 EtherCAT

P/N

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 IEEE
 MDBS
 ECAT

Models 7.5kW

Model	Voltage (VDC)	Current (A)	Power (W)	Model	Voltage (VDC)	Current (A)	Power (W)
G20-375	0~20V	0~375	7500	G150-50	0~150V	0~50	7500
G30-250	0~30V	0~250	7500	G200-37.5	0~200V	0~37.5	7500
G40-188	0~40V	0~188	7520	G300-25	0~300V	0~25	7500
G60-125	0~60V	0~125	7500	G600-12.5	0~600V	0~12.5	7500
G80-94	0~80V	0~94	7500	G1000-7.5	0~1000V	0~7.5	7500
G100-75	0~100V	0~75	7500	G1500-5	0~1500V	0~5	7500

Accessories

Accessories will be sent separately from the Power Supply packing, according to order.

1. Serial Communication cable

RS-232/RS-485 cable is used to connect the power supply to the Host PC.

Mode	RS-485	RS-232
PC Connector	DB-9F	DB-9F
Communication Cable	Shielded L=2m	Shielded L=2m
Power Supply Connector	RJ-45	RJ-45
P/N	GEN/485-9	GEN/232-9

2. Serial link cable (Included with the power supply)

Daisy-chain up to 31 **GENESYS™** power supplies.

Mode	Power Supply Connector	Communication Cable	P/N
RS-485	RJ-45	Shielded L=50cm	GEN/RJ45

3. Bus Parralleling cable

Connectors	Cables	P/N
2013595-1 (TYCO)	Shielded L=11cm	G/P

4. User Manual

Printed User Manual	G/M
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5. Parallel Kit: 30kW/45kW

G/P-4U: BusBar Parallel Kit for 30 kW operation

G/P-6U: BusBar Parallel Kit for 45 kW operation