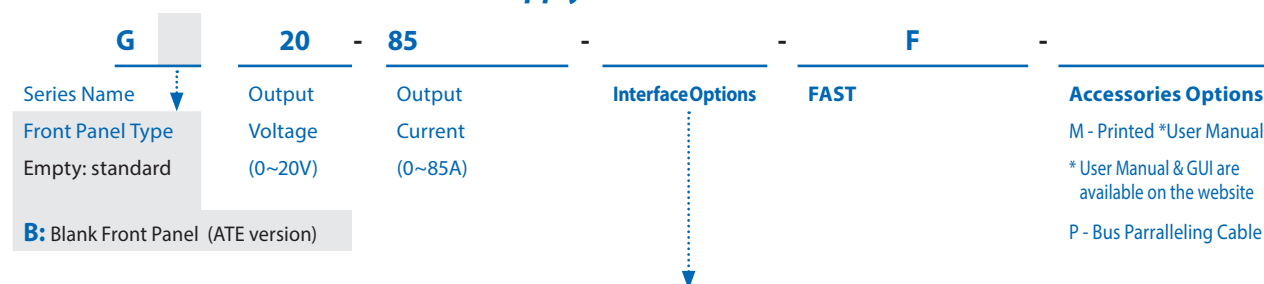


How to order G1.7kW FAST - Power Supply Identification / Accessories



AC Inputs (All Models)

1Ø, 85 ~ 265Vac

Interface Options (Factory installed)

LAN (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

-
 -
 -
 -
 IEEE
 MDBS
 ECAT

Models 1.7kW

Model	Voltage (V)	Current (A)	Power (W)
G20-85-F	0~20V	0~85	1700
G30-56-F	0~30V	0~56	1680
G40-42-F	0~40V	0~42	1680

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, Communication Cable, Power Supply Connector	DB-9F. Shielded L=2m. RJ-45	DB-9F. Shielded L=2m. 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 Paralleling 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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How to order G3.4kW / 5kW-FAST - Power Supply Identification / Accessories

G	20	170	-	-	F	-	
Series Name	Output	Output	Interface Options		FAST	AC Input Options	Accessories Options
Front Panel Type	Voltage	Current	P/N			3.4kW-1P208 (1Ø 170~265VAC)	M - Printed *User Manual
Empty: standard	(0~20V)	(0~170A)				3.4kW/5kW-3P208 (3Ø 170~265VAC)	* User Manual & GUI are available on the website
B: Blank Front Panel (ATE version)						3.4kW/5kW 3P400 (3Ø 342~460VAC)	
						3.4kW/5kW 3P480 (3Ø 342~528VAC)	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)			IEEE				
Modbus-TCP			MDBS				
EtherCAT			ECAT				

Models G3.4kW

Model	Output Voltage VDC	Output Current (A)	Output Power (W)
G20-170-F	0~20V	0~170	3400
G30-112-F	0~30V	0~112	3360
G40-85-F	0~40V	0~85	3400

Models G5kW

Model	Output Voltage VDC	Output Current (A)	Output Power (W)
G20-250-F	0~20V	0~250	5000
G30-170-F	0~30V	0~170	5100
G40-125-F	0~40V	0~125	5000

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, Communication Cable, Power Supply Connector	DB-9F. Shielded L=2m. RJ-45	DB-9F. Shielded L=2m. 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 Paralleling 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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