

Main features

- Up to six 5.5kW PSUs
- High efficiency up to 97.5% (peak)
- 50V output
- Single/dual AC feed possible
- PSC with Redfish communication
- Possibility to customized on request
- Industry standard footprint

Applications

- Al servers
- Hyperscale Cloud Services

Dimensions (H x W x L)

43.6 x 465 x 718.5 mm / 1.73 x 18.3 x 30.1 in

Output power max.33kWOutput voltage50VOutput current670AInput voltage rangeAC input: 200-277VL-N 346-480V L-L (3 W+N+PE) 50/60HzCoolingCooling by PSU fansInput connectorsBIZLINK: 747-G3 0712A1BNB3L070601 BIZLINK: 747-G3-0712A1BNB3R070601 Amphenol: 1017362707P001(JH1) (JH2) Amphenol: 10173750-1RF001LFOutput connectorsBIZLINK: BzLisa360S AMPHENOL: BK1000-HDSafetyIEC62638-1(CB) UL62638-1(UL)EMC StandardsClass ACommunicationRJ45 Port: 1000Base-T/100Base-TX/10Base-T Ethernet with PoE PD	Part number	Flex GB300
Output current AC input: 200-277VL-N 346-480V	Output power max.	33kW
Input voltage range AC input: 200-277VL-N 346-480V L-L (3 W+N+PE) 50/60Hz Cooling Cooling by PSU fans Input connectors BIZLINK: 747-G3 0712A1BNB3L070601 BIZLINK: 747-G3-0712A1BNB3R070601 Amphenol: 1017362707P001(JH1) (JH2) Amphenol: 10173750-1RF001LF Output connectors BIZLINK: BzLisa360S AMPHENOL: BK1000-HD Safety IEC62638-1(CB) UL62638-1(UL) EMC Standards Class A Communication RJ45 Port: 1000Base-T/100Base-TX/10Base-T Ethernet	Output voltage	50V
L-L (3 W+N+PE) 50/60Hz	Output current	670A
Input connectors BIZLINK: 747-G3 07I2A1BNB3L070601 BIZLINK: 747-G3-07I2A1BNB3R070601 Amphenol: 1017362707P001(JH1) (JH2) Amphenol: 10173750-1RF001LF Output connectors BIZLINK: BzLisa360S AMPHENOL: BK1000-HD Safety IEC62638-1(CB) UL62638-1(UL) EMC Standards Class A Communication RJ45 Port: 1000Base-T/100Base-TX/10Base-T Ethernet	Input voltage range	L-L (3 W+N+PE)
BIZLINK: 747-G3-0712A1BNB3R070601 Amphenol: 1017362707P001(JH1) (JH2) Amphenol: 10173750-1RF001LF Output connectors	Cooling	Cooling by PSU fans
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UL62638-1(ÚL) EMC Standards Class A Communication RJ45 Port: 1000Base-T/100Base-TX/10Base-T Ethernet	Output connectors	
Communication RJ45 Port: 1000Base-T/100Base-TX/10Base-T Ethernet	Safety	` '
	EMC Standards	Class A
	Communication	

For technical support, please email Jim Nelson jim.nelson@flex.com



1RU power shelf



Bus bar clip



PSC Module



5500W PSU

Flex (Reg. No. 199002645H) is the manufacturing partner of choice that helps a diverse customer base design and build products that improve the world. Through the collective strength of a global workforce across 30 countries and responsible, sustainable operations, Flex delivers technology innovation, supply chain, and manufacturing solutions to various industries and end markets.

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