

Power Supplies

3-phase input voltage

5 A



13,300.-



Output current	5 A										
Output power	120 W										
Output voltage	24 V DC (SELV)										
Input voltage	3× 400...500 V AC										
Model (โมเดล)	BAE PS-XA-3Y-24-050-009										
Input voltage range	340...575 V AC/480...820 V DC										
Inrush current	< 10 A										
Frequency range	47...63 Hz										
Input fuse	2 A/600 V AC internal/phase										
Voltage adjustment range	22.5...28.5 V DC										
Temperature coefficient	±0.03 %/°C										
Ripple & noise	100 mV										
Holdup time	> 20 ms										
Status indicator DC ON	Green LED										
Status indicator DC LOW	Red LED										
Efficiency	89 %										
Response	Current limiter										
Switching frequency	> 65 kHz (typically)										
Isolation voltage	3000 V AC										
Isolation resistance	100 MΩ										
Turn-on delay	< 1 s										
Ambient temperature range	-25...+71 °C										
Derating	-2.5 %/°C above +61 °C										
Parallel mode	Yes (with external diodes)										
Degree of protection as per IEC 60529	IP 20										
Ready output	DC OK output relay										
Cooling	Air convection										
Housing material	Metal										
Weight	0.8 kg										
Approvals	CE, UL/cUL, TÜV										
Wiring diagram	<table border="1" style="margin-left: 20px;"> <tr> <td>L</td> <td>Input terminals</td> </tr> <tr> <td>PE</td> <td>PE connection</td> </tr> <tr> <td>Vo -</td> <td>Output terminal -</td> </tr> <tr> <td>Vo +</td> <td>Output terminal +</td> </tr> <tr> <td>Rdy</td> <td>Ready output</td> </tr> </table>	L	Input terminals	PE	PE connection	Vo -	Output terminal -	Vo +	Output terminal +	Rdy	Ready output
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*SELV = Safety Extra Low Voltage

