

DIN Rail Mount Power supply, Code- BAE003R

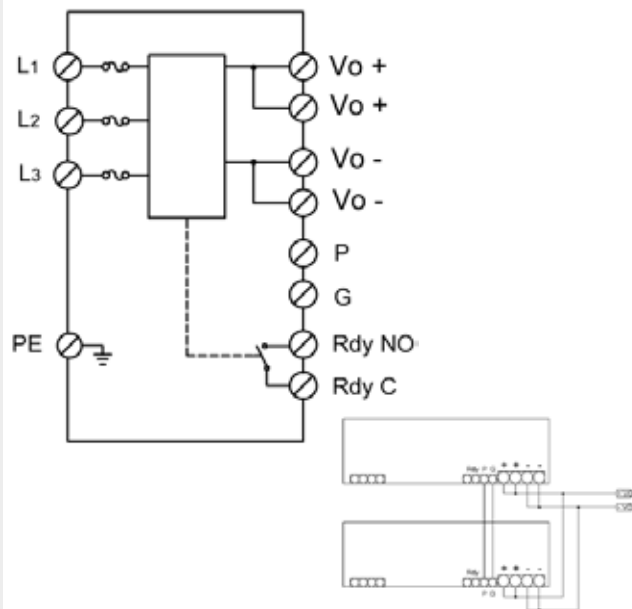
Balluff's Short-circuit-proof, single or triple-phase power supplies for automation are approved according to CE/TÜV, UL and CCC. Different voltages of 12 V, 24 V and 48 V can be selected. The most important features: top-hat rail assembly, status display, regulatable output voltage, parallel connection, ready and alarm output. Output power of 18 to 960W. Protection class IP20.

General Attributes

■ Dimension	: 275.8 x 126.2 x 111.9 mm
■ Connection	: 0.25 mm ² ...4 mm ² 0.5 mm ² ...10 mm ²
■ Setting range	: 22.5...28.5 V DC
■ Switching frequency	: 50000 Hz
■ Input voltage	: 400...500 V AC, 3-phases
■ Rated output current	: 40 A
■ Output voltage	: 24 VDC
■ Ambient temperature	: -40...70 °C
■ Storage temperature	: -40...85 °C
■ Temperature Coefficient	
max	: ±0.03 %/K
■ Housing material	: Metal
■ Isolation resistance	: ≥ 100 Ohm
■ Basic standard	: EN 61204
■ Protection type IEC 60529	: IP20

Application Notes

- ☒ For power supply in PLCs
- ☒ In the automobile industry
- ☒ Television receivers as a switch-mode power supply
- ☒ For Powering of LED circuits
- ☒ For Central power distribution



Wiring diagram

For further information please visit : <https://goo.gl/1GnSCV>

We are the authorized distributor of Balluff in Bangladesh.