



■ Features

- For Inverter input
- High performance
- Multi stage
- Small size
- Low cost
- Dual PE system

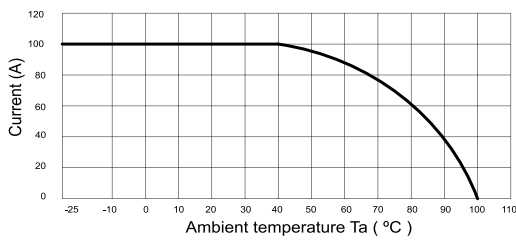
■ Typical Applications

- AVR, UPS, Inverter, Converter
- Motor drive equipments
- Factory automation equipment
- Three-phase electricity supply
- ACB Panel, distribution Panel

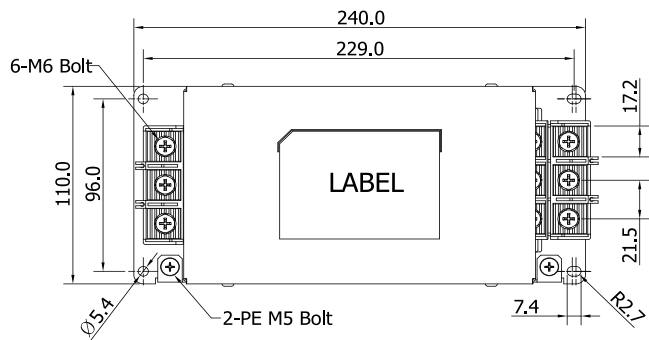
■ Technical specifications

Items	BIF-2030-MS	BIF-2040-MS	BIF-2050-MS	BIF-2060-MS
Rated Voltage (V _R)	3Ø, 250Vac			
Operating frequency	50/60Hz			
Rated Currents @40°C (I _R)	30A	40A	50A	60A
Withstanding voltage test	Line to Earth : 2,121Vdc for 1min. or 2,750Vdc for 2sec. (BHSTD-QUA-Q201)			
Insulation resistance	500Vdc for 1min. 300MΩ Min. (BHSTD-QUA-Q202)			
Voltage drop	1.0V Max. (BHSTD-QUA-Q204)			
Temperature range	25/100/21 (-25°C to +100°C), 20~95% RH at Operating & Storage			
Designed according to	IEC/EN 60939 / UL1283 / CSA 22.2 No.8			

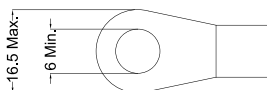
■ Derating Curve



■ Shape & Dimension (mm)



■ Lug ring terminal



■ Recommended torque

4.0 ~ 4.9 N · m

