

3Ø, 250Vac (80/100/120/150A) : 삼상 교류 250V 고감쇠 인버터 입력용
BIF-2*-MS Series (Inverter input filters)**



■ **Features**

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

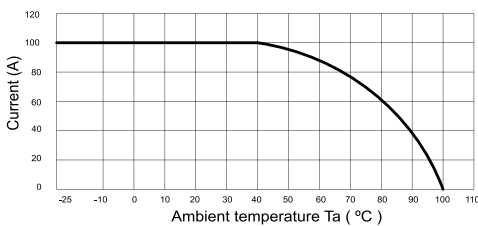
■ **Typical Applications**

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

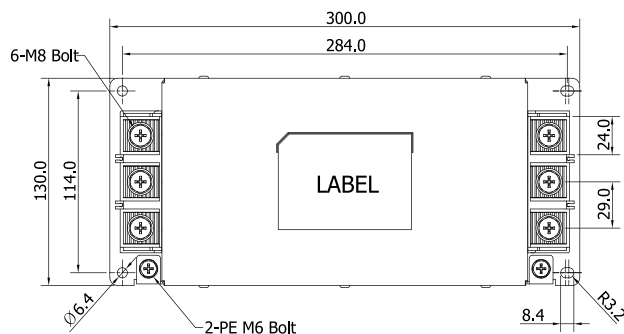
■ **Technical specifications**

Items	BIF-2080-MS	BIF-2100-MS	BIF-2120-MS	BIF-2150-MS
Rated Voltage (V _R)	3Ø, 250Vac			
Operating frequency	50/60Hz			
Rated Currents @40°C (I _R)	80A	100A	120A	150A
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**

8.9 ~10.8 N · m

