

■ Features

- For 3phase 4wire system
- High performance
- Multi stage
- Space saving design
- Low cost

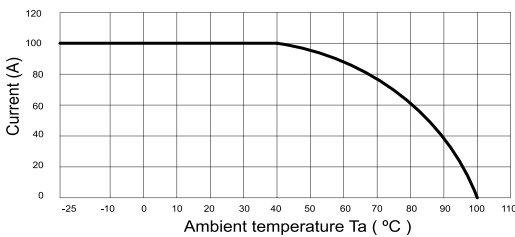
■ Typical Applications

- Industrial machinery
- AVR, UPS, Inverter, Converter
- Motor drive equipments
- Factory automation equipment
- ACB Panel, distribution Panel

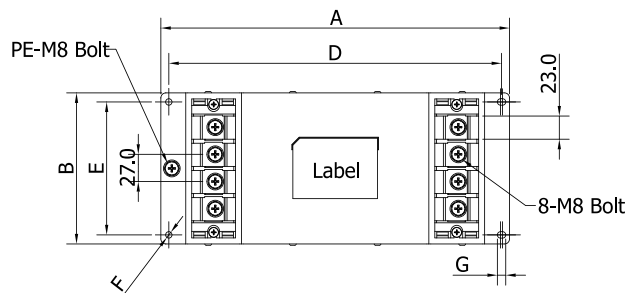
■ Technical specifications

Items	BT4-5130-MS	BT4-5150-MS	BT4-5170-MS	BT4-5200-MS
Rated Voltage (V _R)	3Ø, 500Vac			
Operating frequency	50 / 60Hz			
Rated Currents @40°C (I _R)	130A	150A	170A	200A
Withstanding voltage test	Line to Earth : 2,828Vdc for 1min or 3,650Vdc 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			

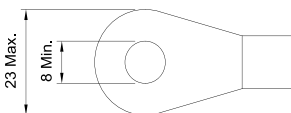
■ Derating Curve



■ Shape & Dimension (mm)

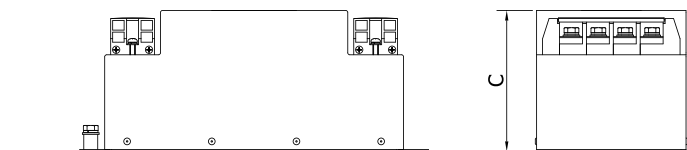


■ Lug ring terminal



■ Recommended torque

8.9 ~ 10.8 N · m



BT4 Series	A	B	C	D	E	F	G
130/150A	350	150	140	334	132	Ø6.4	8.4
170/200A	380	180	170	356.5	158	Ø8.4	11.4