

3Ø, 250Vac (30/40/50/60A) : 삼상 교류 250V 경제형 BTM-2***-EC Series (Economic type)



30 📆 RS CE

Features

Economic type Dual PE system Compact, space saving Light weight Low cost

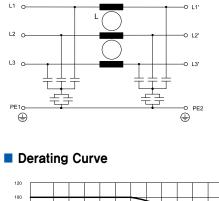
Typical Applications

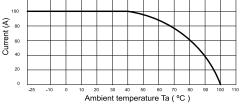
General purpose Industrial equipment Motor drive equipments AVR, UPS, Inverter, Converter Factory automation equipment Three-phase electricity supply ACB Panel, distribution Panel

Technical specifications

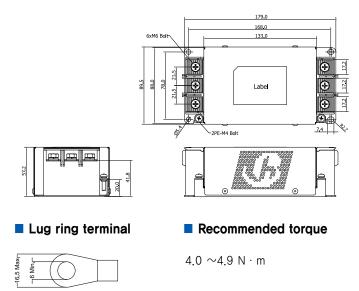
Items	BTM-2030-EC	BTM-2040-EC	BTM-2050-EC	BTM-2060-EC
Rated Voltage (VR)	3Ø, 250Vac			
Operating frequency	50 / 60Hz			
Rated Currents @40°C (IR)	30A	40A	50A	60A
Withstanding voltage test	Line to Earth : 2,121Vdc for 1min. or 2,750Vdc for 2sec. (BHSTD-QUA-Q201)			
Insulation resistance	500Vdc for 1min. 300M Ω Min. (BHSTD-QUA-Q202)			
Leakage current	1.5mA Max. at rated voltage (BHSTD-QUA-Q203)			
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			
Weight [kg] (Max.)	1.29	1.21	1.29	1.25

Circuit Diagram





Shape & Dimension (mm)



TO THE WORLD BUMHAN • WE MAKE FOR YOU • TO THE WORLD BUMHAN • WE MAKE FOR YOU • TO THE WORLD BUMHAN • WE MAKE FOR YOU • TO THE WORLD BUMHAN



94-5, Deokcheon-ro, Manan-gu, Anyang-si, Gyeonggi-do, 14086 Republic of Korea Tel. +82-31-465-8897 Fax. +82-31-465-8890 www.bh21.co.kr bh@bh21.co.kr