

3Ø, 250Vac (30/40/50/60A): 삼상 교류 250V 표준형

Series (Standard type)











Features

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

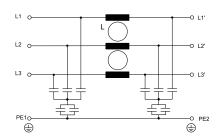
■ Typical Applications

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

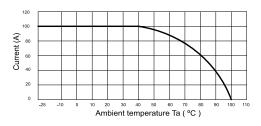
■ Technical specifications

Items	BTM-2030-SD	BTM-2040-SD	BTM-2050-SD	BTM-2060-SD
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	2.5mA Max. at rated voltage (BHSTD-QUA-Q203)			
Voltage drop	1.0V Max. (BHSTD-QUA-Q204)			
Temperature range	25/100/21 (-25℃ to +100℃), 20~95% RH at Operating & Storage			
Designed according to	IEC/EN 60939 / UL1283 / CSA 22.2 No.8			
Weight [kg] (Max.)	1.30	1.20	1.28	1,25

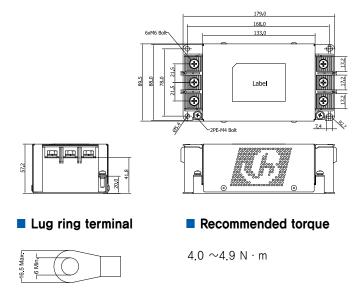
■ Circuit Diagram



■ Derating Curve



■ Shape & Dimension (mm)



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