

Features

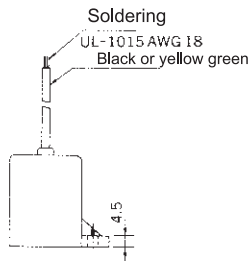
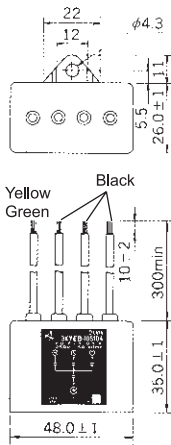
- Control radio noise to inverter power supplies.

Applications

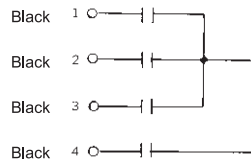
- Inverter, Servo, UPS and etc.



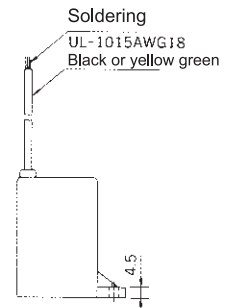
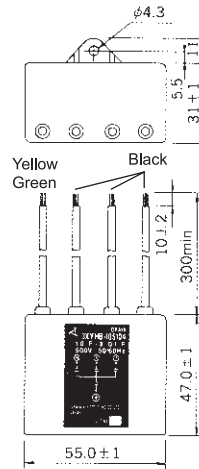
3XYB-105 104 (250VAc)



Circuit



3XYHB-105 104 (500VAc)



Electrical Specifications

Rated Voltage **250VAC**

Model Number	Capacitance	Dissipation Factor	Test Voltage	Leakage Current (max)	Insulation Resistance	Operating Temperature (°C)
3XYEB-105 · 104	Cx: 1.0 μF ±20% Cy: 0.1 μF ±20%	Cx: 0.01max Cy: 0.01max (at 1000 ± 100Hz)	①-②, ②-③, ③-① 625Vrms 50/60Hz 60sec ①, ②, ③-④ 1500Vrms 50/60Hz 60sec Line to Ground 2000Vrms 50/60Hz 60sec	6 mA (at 250Vrms 60Hz)	①-②, ②-③, ③-① 5000Ω · F min ①, ②, ③-④ 15000Ω min Line to Ground 100,000Ω min (at 20°C 500VDC)	-40 ~ +85

Rated Voltage **500VAC**

Model Number	Capacitance	Dissipation Factor	Test Voltage	Leakage Current (max)	Insulation Resistance	Operating Temperature (°C)
3XYHB-105 · 104	Cx: 1.0 μF ±20% Cy: 0.1 μF ±20%	Cx: 0.01max Cy: 0.01max (at 1000 ± 100Hz)	①-②, ②-③, ③-① 1250Vrms 50/60Hz 60sec ①, ②, ②-④ 2000Vrms 50/60Hz 60sec Line to Ground 2000Vrms 50/60Hz 60sec	12 mA (at 500Vrms 60Hz)	①-②, ②-③, ③-① 5000Ω · F min ①, ②, ②-④ 15000MΩ min Line to Ground 100,000MΩ min (at 20°C 500VDC)	-40 ~ +85

Do not to use inverter output side (U, V, W).