

MMB Back Spin Voltage Divider

Technical specifications

1. Operating Specification	
Variable	Range
Operating Temperature	-25 to 50 Deg C
High Voltage Input	100 to 5000 V _{RMS}
Maximum Voltage	5000 V _{RMS}
Mounting	DIN Rail (35 mm)
Receiver	MMB Back Spin Relay (MMB-BSR-V2)



Fig. 1. Front view

2. Pin connection			
WIRE NO.	WIRE COLOUR	FUNCTION	WIRE LENGTH
A	brown	High Voltage Input (Phase A)	1,0 m
B	brown	High Voltage Input (Phase B)	1,0 m
C	brown	High Voltage Input (Phase C)	1,0 m
A, B, C, COM	white, green, brown, yellow	Voltage Outputs for MMB Back Spin Relay	3,0 m
GND	yellow-green	Ground Connection Warning! FOR SAFE OPERATION WIRE MUST BE CONNECTED TO GROUND	3,0 m