

# MIV

## Ventilation Interface Module

The Ventilation Interface Module (MIV) is an interface circuit for 110V<sub>DC</sub> train logic control and a lowpass filter for IGBT inverters.

The MIV can drive up two (2) control channels.



MIV1 shown

### HIGHLIGHTS

- Easy installation
- Natural convection cooling

### SERVICE PROVEN

**MIV1** | Bombardier-Alstom | Azur (MPM-10) | STM  
Montreal, QC, CAN

### MODELS & FEATURES

<b>Part Number Base</b>	<b>MIV1</b>
<b>CTRL Input Voltage</b>	110V <sub>DC</sub>
<b>POWER Input Voltage</b>	330V <sub>DC</sub>
<b>NB Channel</b>	2
<b>NB Power Output per channel</b>	3
<b>NB Ctrl Output per channel (0-10V)</b>	1
<b>NB CTRL input per channel</b>	3
<b>Length X Height X Depth</b>	
<b>3.54" X 7.09" X 4.62"</b>	X

X = Included, O = Optional, F = Factory selectable