

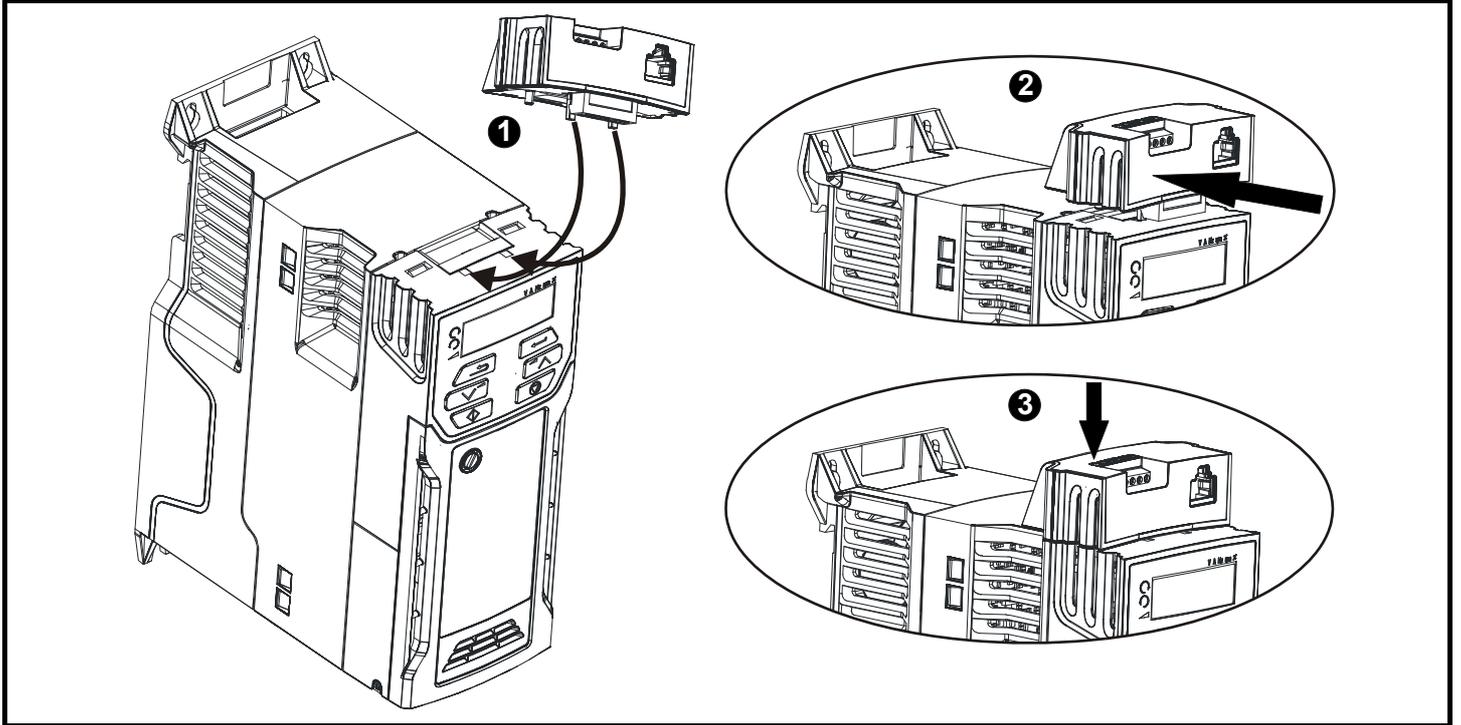


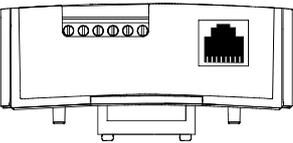
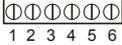
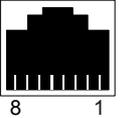
# AI-485 Adaptor Installation Sheet

## 1 Installing the AI-485 Adaptor

The AI-485 Adaptor is a plugable option installed to the top of a drive as shown in Figure 1-1.

Figure 1-1 Mounting the AI-485 Adaptor to the drive (size 2 shown).



Module	Terminal information																																	
 <p>AI-485 Adaptor</p>	 <table border="1"> <thead> <tr> <th>Pin</th> <th>Function</th> </tr> </thead> <tbody> <tr><td>1</td><td>0 V</td></tr> <tr><td>2</td><td>RX\ TX\</td></tr> <tr><td>3</td><td>RX TX</td></tr> <tr><td>4</td><td>120 Ω Termination resistor</td></tr> <tr><td>5</td><td>TX Enable</td></tr> <tr><td>6</td><td>+24 V (100 mA)</td></tr> </tbody> </table>	Pin	Function	1	0 V	2	RX\ TX\	3	RX TX	4	120 Ω Termination resistor	5	TX Enable	6	+24 V (100 mA)	 <table border="1"> <thead> <tr> <th>Pin</th> <th>Function</th> </tr> </thead> <tbody> <tr><td>1</td><td>120 Ω Termination resistor</td></tr> <tr><td>2</td><td>RX TX</td></tr> <tr><td>3</td><td>0 V</td></tr> <tr><td>4</td><td>+24 V (100 mA)</td></tr> <tr><td>5</td><td>Not connected</td></tr> <tr><td>6</td><td>TX enable</td></tr> <tr><td>7</td><td>RX\ TX\</td></tr> <tr><td>8</td><td>RX\ TX\ (if termination resistors are required, link to pin 1)</td></tr> </tbody> </table>	Pin	Function	1	120 Ω Termination resistor	2	RX TX	3	0 V	4	+24 V (100 mA)	5	Not connected	6	TX enable	7	RX\ TX\	8	RX\ TX\ (if termination resistors are required, link to pin 1)
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