

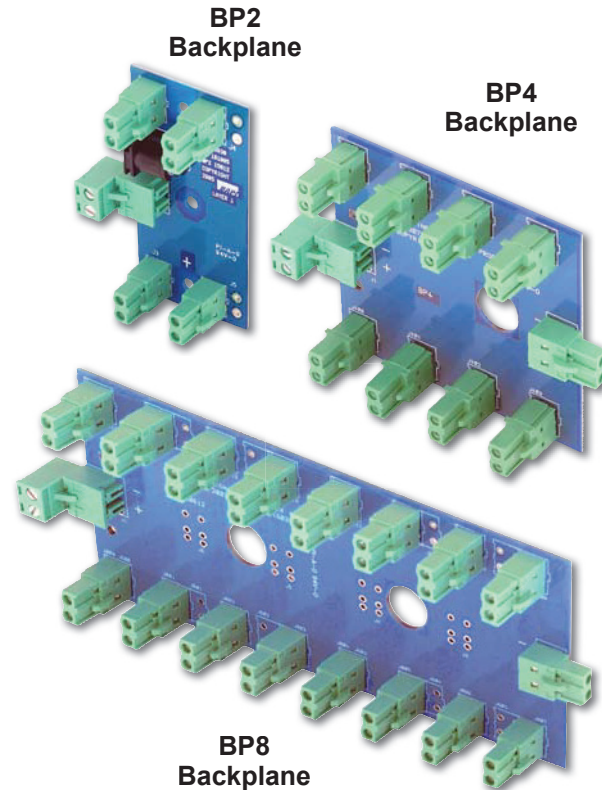


## Overview

The BP2, BP4 and BP8 Backplanes provide a convenient way to mount and power the BAPI ETA interface devices which helps cut down on control panel and control room clutter. All three backplanes fit standard 2.75" snaptrack.

Connectors on the face of each Backplane plug into mating connectors on the ETA modules. The BP8 Backplane accommodates eight ETA interface modules while the BP4 Backplane accommodates four modules and the BP2 accommodates two modules.

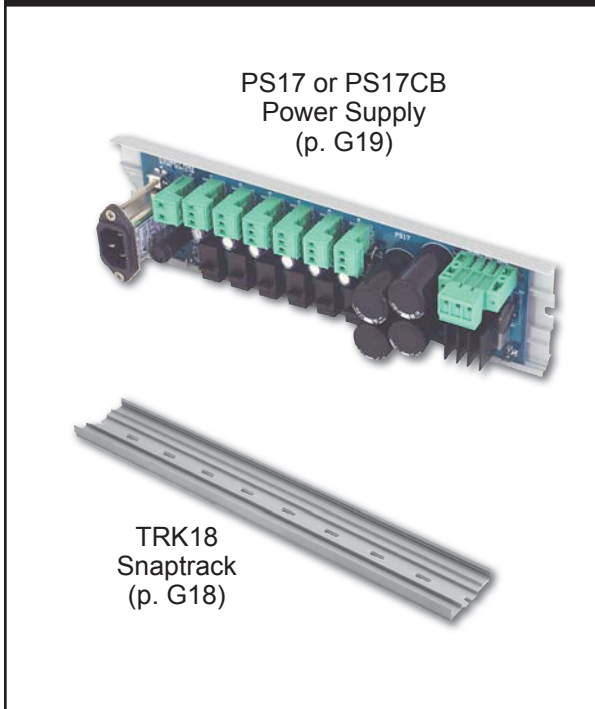
For large control systems, the Backplanes receive power from a PS17 or PS17CB Power Supply. The Backplanes can be plugged together using the end connectors to build large systems. For small control systems, the Backplanes can receive power from BAPI's VC100 or VC350 voltage converters (in Accessories section).



<u>Part Number</u>	<u>Description</u>
BA/BP2 .....	2-Position Interface Backplane
BA/BP4 .....	4-Position Interface Backplane
BA/BP8 .....	8-Position Interface Backplane

*See end of Section G for list pricing.*

## Associated Products



## Specifications

PCB Lengths	
BP2	1.5in [38.1mm]
BP4	3in [76.2mm]
BP8	6in [152.4mm]

PCB Lengths (See Table)

1.25in [31.8mm]

.75in [19.1mm] Typ.

BP8 Backplane in a 18" piece of 2.75" snaptrack (BA/TRK18)

**Power Voltage:** 0 to 40 VDC or VAC

**Power Current:** 4 Amp max.