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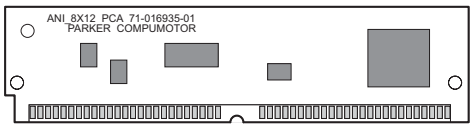
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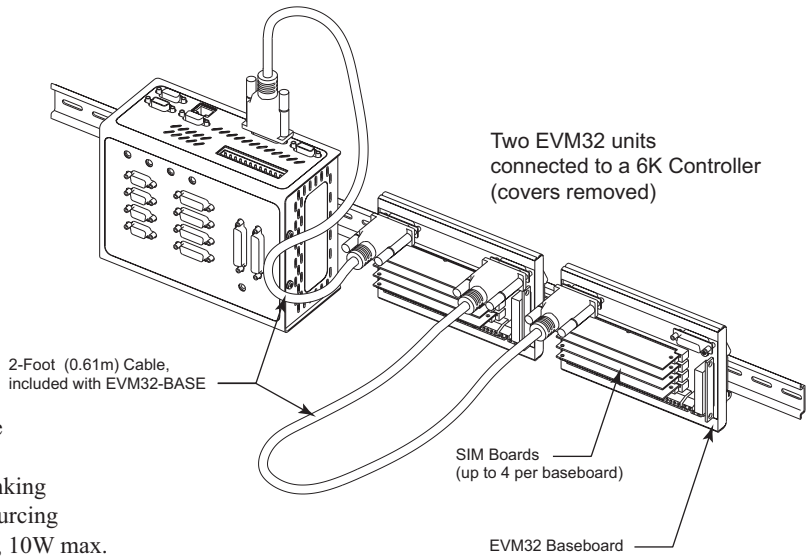
SIM8-AN-IN

EVM32

SIM8-AN-IN Analog Input PCA



Color: Green



The SIM8-AN-IN board provides eight
+/- 10V analog inputs for the EVM32 expansion I/O module.

Additional EVM32 parts, ordered separtely, include:

- EVM32-II EVM32 baseboard, includes 2-foot cable
- SIM8-IN-EVM32 Digital input SIM board (8 inputs)
- SIM8-OUT-NPN Digital output SIM board (8 outputs), sinking
- SIM8-OUT-PNP Digital output SIM board (8 outputs), sourcing
- SIM8-OUT-SSR Solid State Relay SIM board (8 outputs), 10W max.
- SIM8-AN-OUT Analog (+/- 10V) output SIM board (8 outputs)
- 71-016949-02 2-foot (0.61m) cable, included with EVM32-BASE
- 71-016949-100 100-foot (30.48m) cable for connection to 6K or other EVM32 units

Refer to the *6K Addendum* (88-017657-01) for EVM32 specifications, installation instructions, and programming information.
See reverse for instructions to insert SIM boards into the EVM32 baseboard.

p/n 88-017653-01D

Parker Automation

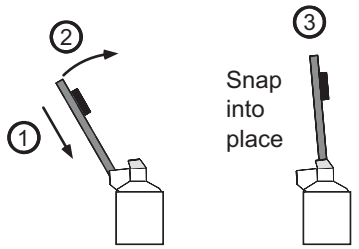


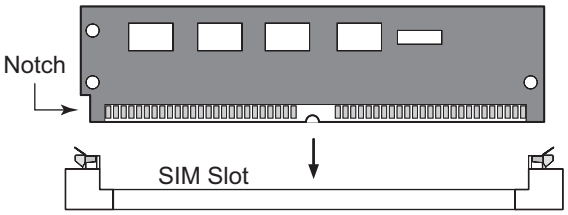
CAUTION

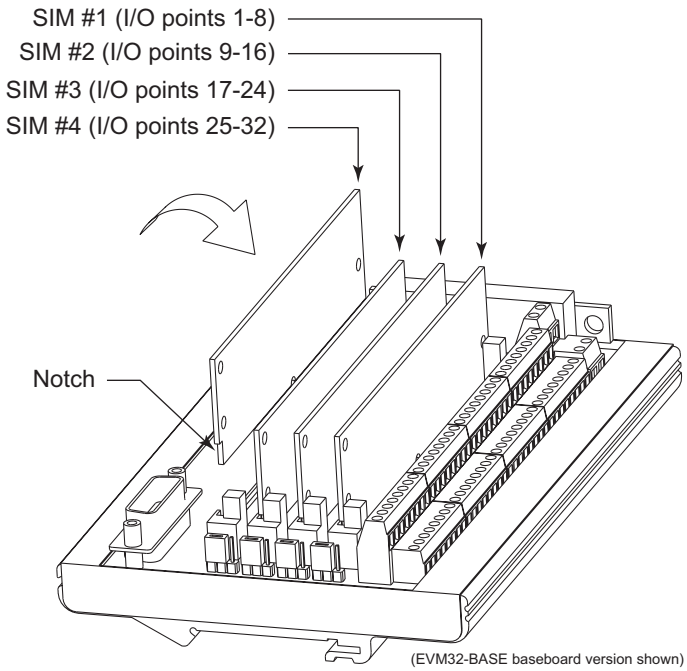
EVM32 SIM boards are static sensitive.
Observe proper ESD handling precautions.
REMOVE POWER to the EVM32 baseboard
before installing or removing SIM boards.

SIM Board Color Codes:	
SIM8-IN-EVM32 (digital inputs)	Red
SIM8-OUT-NPN (digital outputs, sinking)	Blue
SIM8-OUT-PNP (digital outputs, sourcing)	Blue
SIM8-OUT-SSR (solid state outputs)	Blue
SIM8-AN-IN (analog inputs)	Green
SIM8-AN-OUT (analog outputs)	Black

SIM Board Insertion (observe notch orientation)







(EVM32-BASE baseboard version shown)

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