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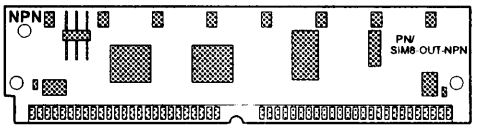
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Find the *Parker / Compumotor SIM8-OUT-NPN* at our website: *Click HERE*

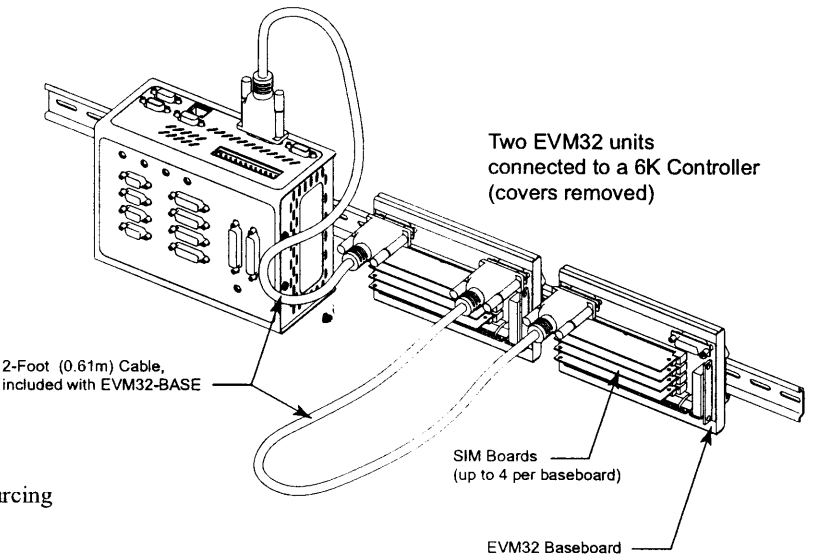
SIM8-OUT-NPN

EVM32

SIM8-OUT-NPN Digital Sinking Output PCA



Color: Blue



The SIM8-OUT-NPN board provides eight digital outputs 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-PNP — Digital output SIM board (8 outputs), sourcing
- SIM8-OUT-SSR — Solid State Relay SIM board (8 outputs)
- SIM8-OUT-HCR — High Current Relay SIM board (8 outputs)
- SIM8-AN-IN — Analog (+/- 10V) input SIM board (8 inputs)
- 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.

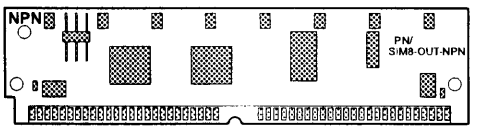
p/n 88-018161-01D

Parker Automation

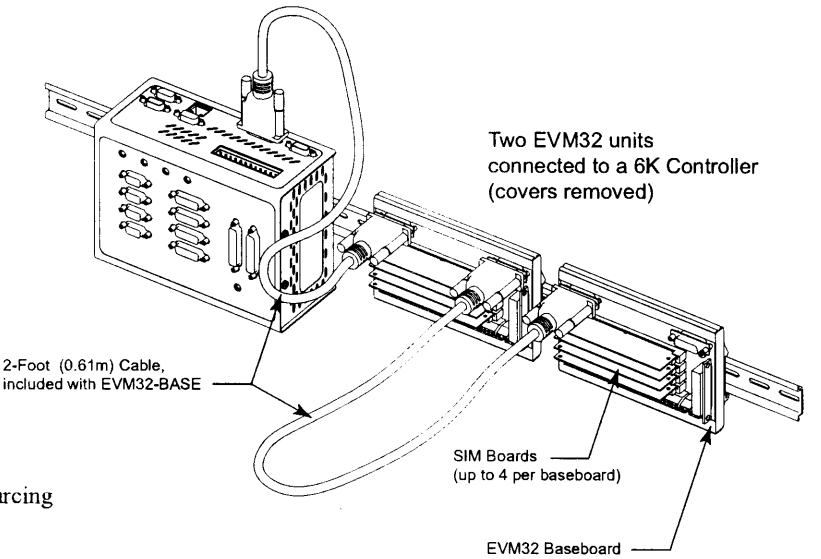
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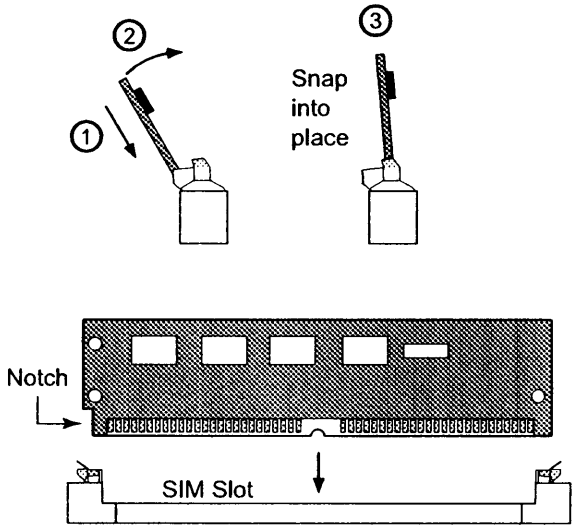
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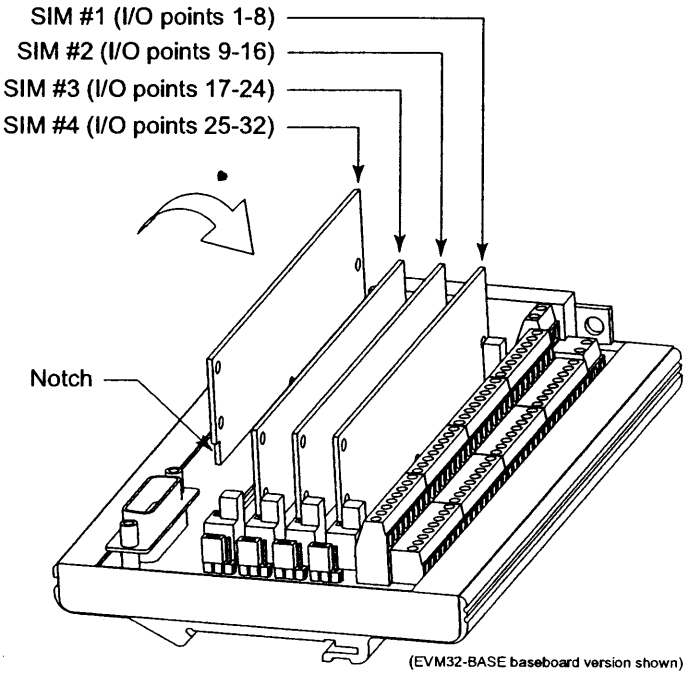
CAUTION

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-OUT-HCR (solid state outputs)	Blue
SIM8-AN-IN (analog inputs)	Green
SIM8-AN-OUT (analog outputs)	Black

SIM Board Insertion (observe notch orientation)





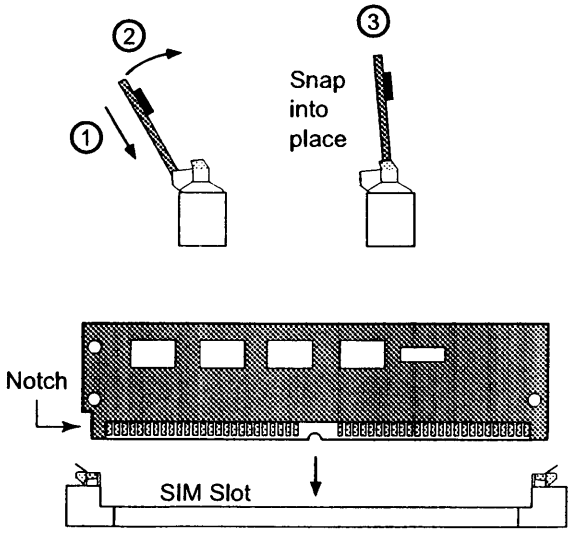
(EVM32-BASE baseboard version shown)

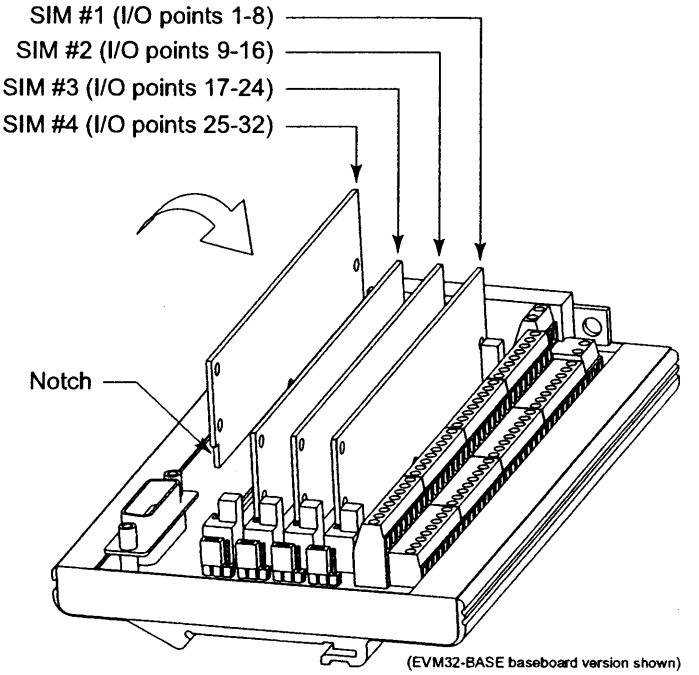
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(EVM32-BASE baseboard version shown)

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