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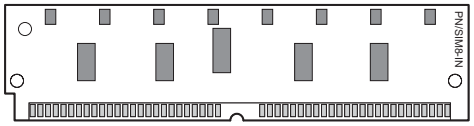
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Find the *Parker / Compumotor SIM8-IN-EVM32* at our website: *Click HERE*

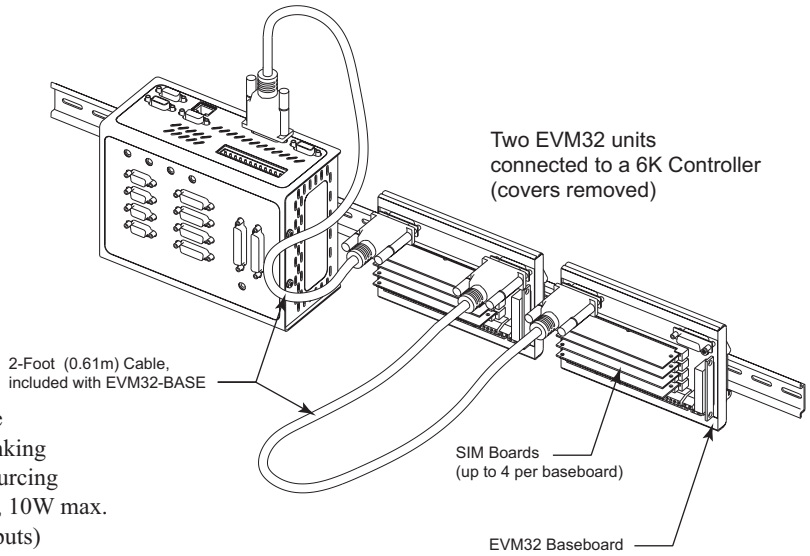
SIM8-IN-EVM32

EVM32

SIM8-IN-EVM32 Digital Input PCA



Color: Red



The SIM8-IN-EVM32 board provides eight digital inputs for the EVM32 expansion I/O module.

Additional EVM32 parts, ordered separtely, include:

- EVM32-II — EVM32 baseboard, includes 2-foot cable
- 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-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 88-018160-01C

Parker Automation



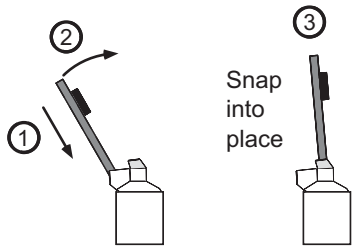
CAUTION

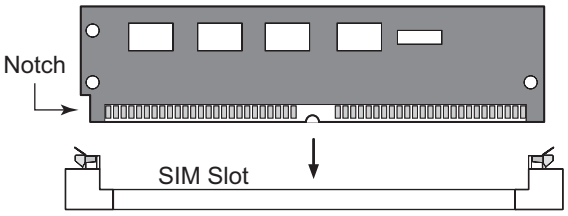
EVM32 SIM boards are static sensitive.
Observe proper ESD handling precautions.
REMOVE POWER to the EVM32 baseboard before installing or removing SIM boards.

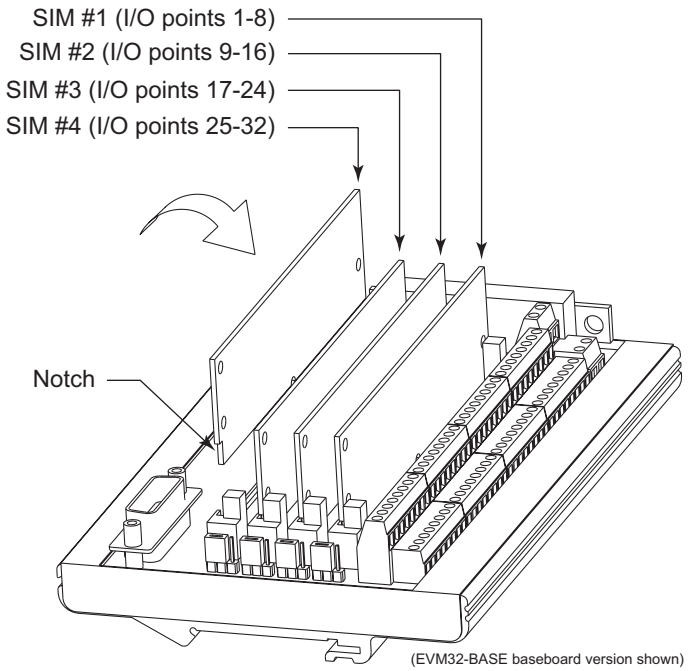
SIM Board Color Codes:

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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