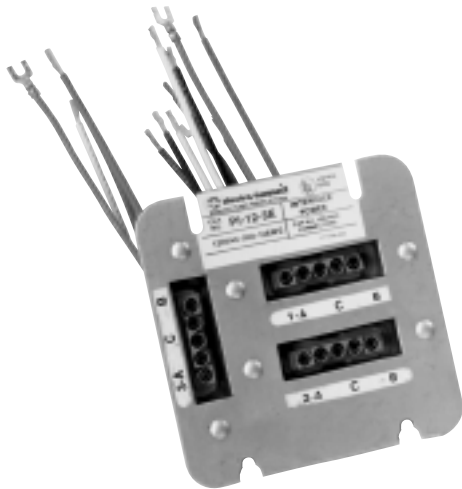
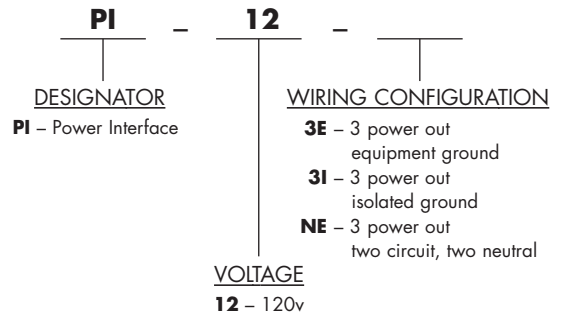


POWER INTERFACE



SAMPLE CATALOG NUMBER: PI-12-3E



APPLICATION

- Distribution interface, is the starting point for the Electro/Connect flexible wiring system.
- Receptacle power circuits are brought to the interface from a panelboard by conventional conduit and wire.
- The circuits are spliced to the leads of the interface for distribution, as required.
- The PI is mounted to a 4-11/16" square junction box.

ELECTRICAL

- UL/cUL listed.

CONSTRUCTION

- Three 20 amp multi-wire circuit capability per connector, two circuits with isolated ground.
- Three power-out connectors, flush mounted, prewired with #12 AWG THHN stranded copper wire, 600 volt.
- Interface plate formed from 14 gauge cold rolled steel.
- Keyhole slots for direct mounting to a 4-11/16" square junction box.

Note: A deep box with extension ring is recommended when using more than three circuits per junction box.

Job Name:

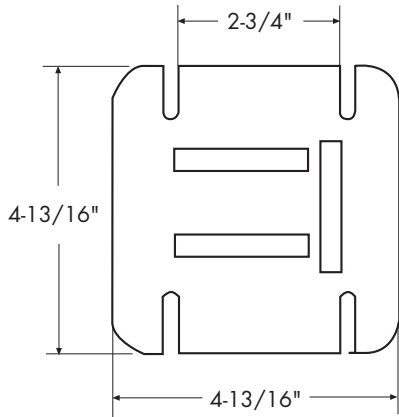
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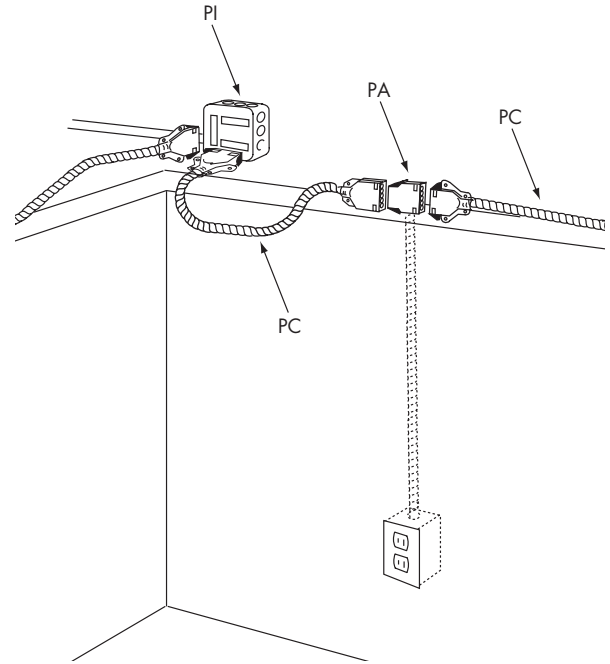
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ecp5040

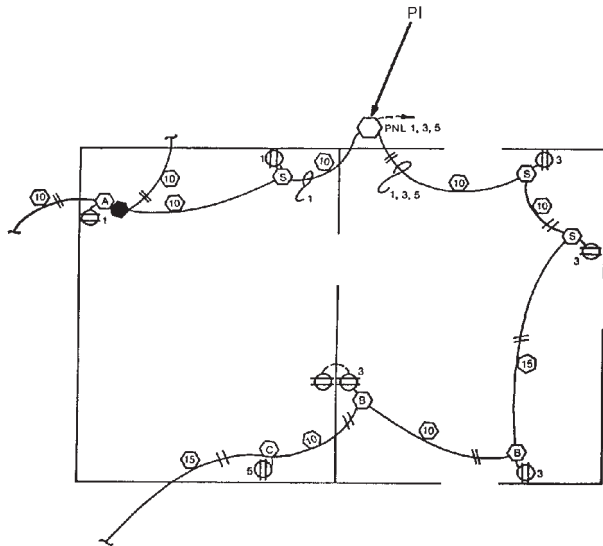
DIMENSIONS



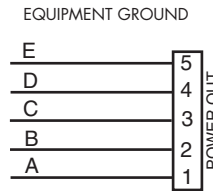
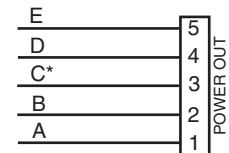
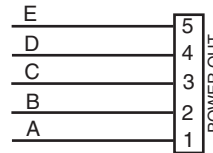
APPLICATION



WIRING



WIRING DIAGRAM



TWO CIRCUIT, TWO NEUTRAL

COLOR LEGEND	TYPE 3E	TYPE 3I
A	Black	Black
B	Red	Red
C	*Blue	Green/Yellow
G	Green	Green
N	White	White

***Exception:** In Two Circuit, Two Neutral Application, wire C will be grey or white with a black stripe.