



PEM® R'ANGLE® FASTENERS



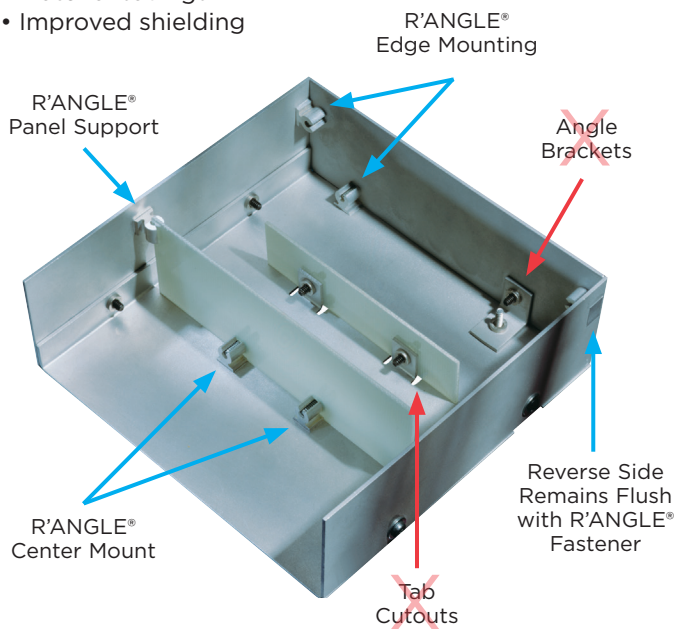
For strong right-angle attachment points in thin steel and aluminum assemblies

The expanded family of PEM® R'ANGLE® fasteners provides efficient, reliable methods for creating permanent right-angle attachment points in thin metal assemblies and PC boards. R'ANGLE® fasteners can serve as cost-effective replacements for bent edge tabs, bent center tabs, bent flanges, angle brackets, tack welds, and loose hardware.

Discover the Advantages

PEM® R'ANGLE® fasteners provide many advantages over bent tabs and flanges, including:

- Fewer assembly steps
- Less loose hardware
- More predictable assembly
- Tighter design control
- Unmarred panel surfaces
- Material savings
- Improved shielding



For more information, [watch our video](#) or contact your PEM® Representative.

See which R'ANGLE® Fastening Solution is Right for You

PEM® R'ANGLE® fasteners include both self-tapping and threaded types, which install permanently in thin metal sheets and printed circuit boards. See which solution is best suited for your application.



RAS® Threaded Right Angle Fastener

- Threaded steel clinch fasteners
- Installs in aluminum or steel sheets as thin as .040"/1mm
- Accepts standard unified or metric screws



RAA® Right Angle Fastener

- Aluminum clinch fasteners
- Installs in aluminum sheets as thin as .040"/1mm
- Can accept thread-forming or self-tapping screws



SMTRA® ReelFast® Surface Mount Fastener

- Designed for permanent installation onto PC boards
- Mounts board to chassis or component to board
- Installs at the edge or interior of boards (as thin as .040"/1mm) in same manner and at same time as other surface mount components

[Click here](#) for fastener drawings and models.

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