Advanced TCA® Faceplate Fastening Solutions

Advanced TCA® specifications for telecom rack systems specify a two fastener approach to ensure quick, dependable attachment.

Required are a self-clinching pin for proper alignment and a self retained panel screw to secure the rack in place.

Several PEM® products are available to specifically meet this requirement.

**PEM® Captivated Retention Screws**
- Self-clinching, one piece assembly, M3 thread size.
- Shoulder on retainer provides “positive stop” feature to aid proper installation.
- Specify with metal or plastic (colors available) cap.
- Anti cross-threading feature eases assembly and protects threads during engagement.

We offer a solution that is compliant with ATCA® specifications. Contact techsupport for more information.

**PEM® Alignment Pins**
- Meets ATCA PICMG 3.0 specification.
- 3MM diameter pilot pins.
- Self-clinching, flush mounted in sheets as thin as .040”/1mm
- Tapered end make mating hole location easy.

Consult PEM® Bulletin FH for specifications. The most current version of this bulletin can be found on our website.

For questions e-mail: techsupport@pemnet.com