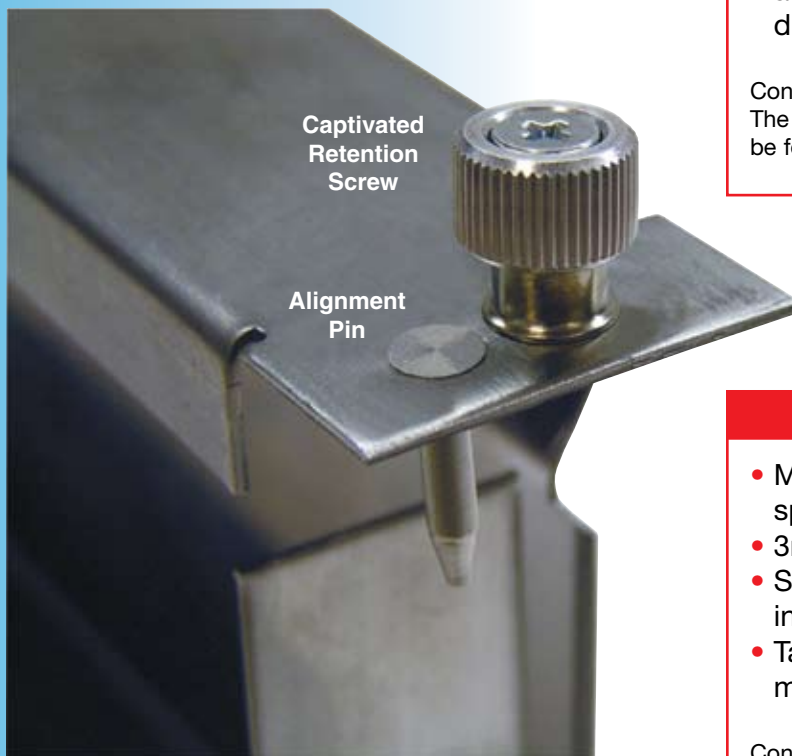


Advanced TCA[®] Faceplate Fastening Solutions

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) knob.
- Anti cross-threading feature eases assembly and protects threads during engagement.



All Metal
Type PF11PM



Plastic Knob
Type PF11PM
(blue)

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

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 or chamfered end make mating hole location easy.



Type TPXS
with 15° tapered
point



Type TPS/TP4
with chamfered
end

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

PennEngineering[®]



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