

# FRONT PANEL EXPRESS

WHEN CUSTOMIZED PANELS ARE REQUIRED...**FAST!**

**Front Panel EXPRESS** GET "EXPRESS" SERVICE ON FRONT PANELS—CUSTOMIZED TO YOUR EXACT SPECIFICATIONS AND DELIVERED FAST.

Pentair Technical Products' Schroff brand Front Panel Express service offers fast prototypes-to-production cycle time. With Front Panel Express, you can get 5 to 50 front panels modified with custom cut-outs, handles and silk-screen in as few as 5 working days. Front Panel Express is available on several Schroff brand modified front panels. Solve your design problems and get your business up and running faster with Schroff brand products.

**A WIDE VARIETY OF RELIABLE FRONT PANEL PRODUCTS.**

Select from a broad range of front panel products to meet your application requirements, including AdvancedTCA front panels designed to industry-leading specifications and a new AdvancedTCA IEA handle that provides a unique snap-locking action when actuated. AdvancedMC front panels that include the next generation hot-swap latch and support Quad or Tri light pipe configurations are also available. Choose from advanced customization services for all front panel product lines, including cut-outs, screen printing and assembly services. Products available through Front Panel Express support the following systems:

- CompactPCI
- VME
- VME64x
- AdvancedTCA
- AdvancedMC™
- PMC
- VXS
- VPX



**ADVANTAGES AND FEATURES:**

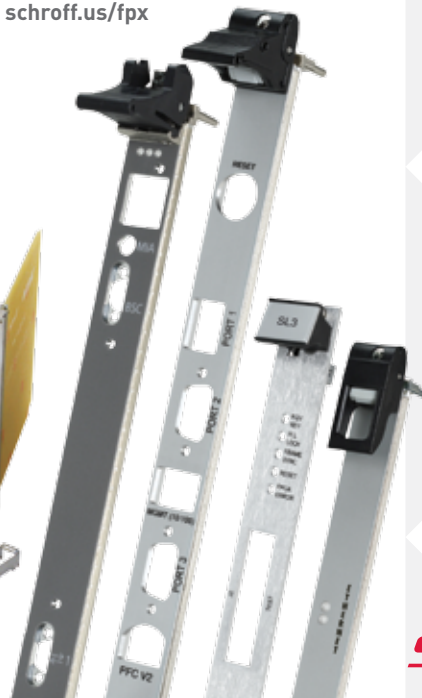
- Fast prototypes to production—shipped in as few as 5 days
- Broad range of rugged front panel products available
- Customization services include cut-outs, screen printing, assembly and more
- Local and global design and product support
- Design and engineering technical assistance (Pro-E, SDRC, AUTOCAD & SolidWorks)
- FPX orders stream through our "Fast Track" design engineering team



**LOCAL CAPABILITIES BACKED BY AN EXTENSIVE GLOBAL NETWORK.**

The Schroff brand is uniquely positioned to support all of your custom front panel needs. With many high-speed CAD/CAM milling work centers, plating and silk-screen capabilities, as well as global leadership in electronic packaging design and vast range of front panels and accessories, you can rely on the Schroff brand to solve your design requirements.

For more info: [schroff.us/fpx](http://schroff.us/fpx)



**Schroff™**

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## PREPARING YOUR DESIGN

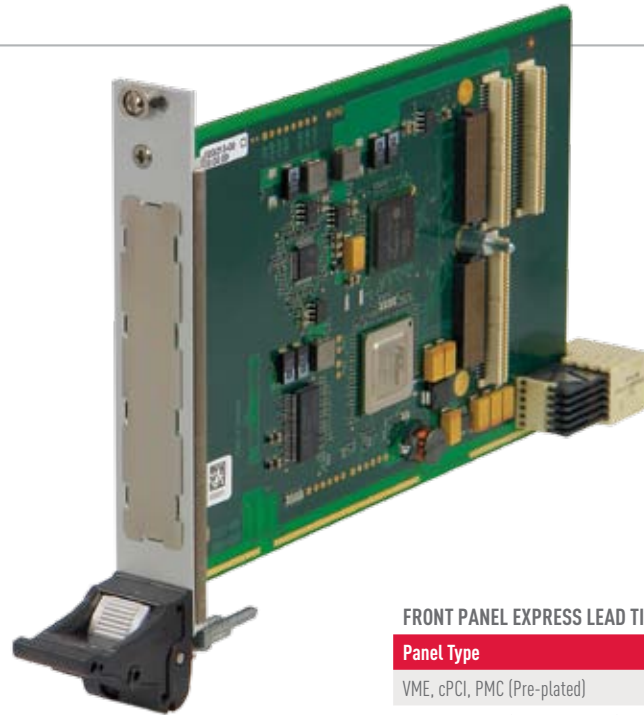
1. Modify your drawing
2. E-mail your drawing to your local sales representative and we'll do the rest—fast.

## INDUSTRIES

- Telecommunications
- Medical
- Defense
- Aerospace
- Test & measurement
- Industrial automation
- Transportation

## CUSTOMIZATION

- Panel cut-outs
- Up to three silk-screened colors
- Choice of EMC gaskets (fabric-over-foam or beryllium copper)
- Choice of surface finish
- Optional hot-swap microswitch installation
- Assembly and kitting



## FRONT PANEL EXPRESS LEAD TIME

Panel Type	Total
VME, cPCI, PMC (Pre-plated)	5 days
VME, cPCI, PMC (Plating required)	10 days
ATCA & AMC (Stainless Steel)	7 days

Don't know who your sales representative is?

Visit [schroff.us/contact](http://schroff.us/contact)



Advanced MC



Advanced TCA



PMC



VME



COMPACT PCI  
and VME64x

## VERSATILE SOLUTIONS FROM THE AUTHORITY IN FRONT PANEL TECHNOLOGY

For more than 60 years, companies have relied on Pentair Technical Products for product and service solutions for enclosing, protecting and cooling electrical and electronic systems. The Schroff brand offers world-leading electronics packaging components and systems, including versatile and robust front line products. To contact your local representative or learn more, visit [schroff.us](http://schroff.us)

### REGIONAL HEADQUARTERS

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