

SUBRACK EXPRESS

WHEN SUBRACKS ARE REQUIRED...FAST!

GET “EXPRESS” SERVICE ON YOUR SUBRACKS, SHIELDED & UNSHIELDED MODELS FAST

Pentair Technical Products’ Schroff™ brand Subrack Express service provides rapid delivery turnarounds for solutions engineered to meet your design requirements—in a matter of days. With Subrack Express, you can select from a wide variety of reliable subrack solutions that seamlessly integrate with racks and front panels, allowing quick, easy installation for mounting your electronic components. Schroff products will overcome diverse design challenges to get your business up and running even faster.

FLEXIBLE AND RELIABLE SUBRACK SOLUTIONS

Complimenting diverse modular platforms and designed to multiple industry standards, Schroff’s versatile Subrack Express products deliver solutions that accommodate your exact application requirements—with minimal lead time. Available in both shielded and unshielded models, products offered through Subrack Express are rugged, flexible and support the following systems: **CompactPCI, VME64x, VME and VPX**, and can be shipped and ready to use in as few as 10 days.

ADVANTAGES AND FEATURES

- Rapid delivery turnarounds—shipped, operation-ready, in as few as 10 days
- Broad range of fully-featured subracks available
- Shielded and unshielded models to meet diverse design requirements
- Local and global design and product support
- Design and engineering technical assistance (Pro-E, SDRS, Autocad and Solidworks)



LOCAL CAPABILITIES BACKED BY EXTENSIVE GLOBAL NETWORK

As an industry-leading innovator, Schroff readily supports all your embedded computing packaging needs. Offering a wide selection of front panels, backplanes and subracks, with vast custom variations available, you can rely on Schroff’s world-class product functionality and engineering services to satisfy demanding and versatile design requirements.



Unshielded Subrack



Shielded Subrack

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SELECTING YOUR SOLUTION

1. Determine subrack design qualification based on application
2. Specify shielded or unshielded subrack requirements
3. Stipulate the need for light or heavy version
4. Contact your local sales representative, and we'll take over

Don't know who your sales representative is?

Visit schroff.us/contact

INDUSTRIES

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

CUSTOMIZATION

Though not available through Subrack Express services, Schroff offers extensive custom capabilities for subracks outside of the express service to meet performance and aesthetics requirements. Customizable feature options include:

- Size
- Silk screening
- Back panels
- Front panels
- Color
- Configurations
- Power supplies

SUBRACK EXPRESS LEAD TIMES

Subrack Express offers up to 4 subracks at once. **We will ship them out of our storage location within 10 business days.**

Catalog Number		Structure	U	HP	MM
Shielded	Unshielded				
—	24563161	Heavy	3	84	175
24563172	24563162	Heavy	3	84	235
24563173	24563163	Heavy	3	84	295
24563174	24563164	Heavy	3	84	355
—	24563461	Heavy	3	84	175
24563472	24563462	Heavy	6	84	235
24563473	24563463	Heavy	6	84	295
24563474	24563464	Heavy	6	84	355
—	24563131	Light	3	84	175
24563142	24563132	Light	3	84	235
24563143	24563133	Light	3	84	295
24563144	24563134	Light	3	84	355
24563145	24563135	Light	3	84	415
24563146	24563136	Light	3	84	475
—	24563431	Light	3	84	175
24563442	24563432	Light	6	84	235
24563443	24563433	Light	6	84	295
24563444	24563434	Light	6	84	355
24563445	24563435	Light	6	84	415
24563446	24563436	Light	6	84	475
24563152	—	cPCI w/o rear I/O shielded	3	84	235
24563157	—	cPCI with rear I/O shielded	3	84	275
24563457	—	cPCI with rear I/O shielded	6	84	275

TRANSPORTATION APPLICATIONS (tested for shock and vibration)

21500079	21500077	Rail road shielded	3	84	235
21500080	—	Rail road shielded	6	84	235
21500028	21500027	Rail road shielded	6	84	320
21500030	21500029	Rail road shielded	3	84	320
21500046	—	Rail road (cPCI) shielded	6	84	320
21500047	—	Rail road (cPCI) shielded	3	84	320

TRUSTED TO PROTECT PERFORMANCE WORLDWIDE

The technical pioneer and innovation leader for over 60 years, Pentair Technical Products' Schroff brand offers an industry-leading range of standard and engineered enclosures and cooling solutions, trusted to protect system performance and vital electronic and electrical equipment in applications worldwide.

To contact your local Schroff representative or learn more, visit schroff.us

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For worldwide locations, see pentairtechnicalproducts.com