

# VME Cassette

## Model 226800

### SPECIFICATIONS

- Size: 6U X 7HP/14HP X 220mm
- Material: Aluminum
- Finish: Clear Iridite
- PCB retention: rails, rt. angle bracket
- Side Panels: Slide fit, no hardware required

### CONSTRUCTION

Four aluminum extrusions are used to provide a combination of PCB, shield and panel retention, and a card edge location identical to that of unshielded boards. The top and bottom covers are perforated for ventilation. They slide into slots in the extrusions and are retained by the front and rear panels. The side panels are solid with a tooled retainer. They also slide in slots in the extrusions and can be removed without tools for complete board access. The front and rear panels are bolted to the extrusions, which are held in position by pins formed in the front panel. All components are etched and clear irridited to provide a combination of environmental protection and conductivity. Unlike their anodized counterparts, which are insulated from each other when assembled, all cassette components are electrically conductive and provide effective grounding of the shielded enclosure. All hardware is stainless steel. Metric threads are provided where DIN specifications require them.

### CUSTOMIZATION

ATL can provide custom configurations such as different heights, widths or lengths. Front panel tooling



can be specified under special order to provide hole configurations for your circuit design. Tooling at the time of manufacture preserves the integrity of the panel finish and helps prevent corrosion at the machining sites.

### CUSTOM CABINETS

ATL can also work with you to develop specific enclosures to suit your requirements. These can be fabricated in single, prototype or production quantities. The company can provide virtually any required finish, including anodized, irridited, baked enamel and epoxy. Panel nomenclature can be fabricated using silkscreen, reverse printing on mylar, or direct image anodizing.

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