



200-582-916-034

VM600 RPS6U Dual AC-Input Rear Panel

Product scope

- Provides two independent external power-input paths at the VM600 rack rear.
- Uses screw terminals for fixed field connections.
- Matches the associated RPS6U supply family and ABE04x rack arrangement.

Manufacturer source

Vibro-Meter VM600 RPS6U data sheet and VM600 MPS quick-start manual, associated rear-panel ordering tables.

This web-optimized copy contains only verified information relevant to the stated ordering code.

Request a fast quote	Product reference	
Email: info@apterpower.com Phone: +86 18106909650 apter.com/inquiry.php	200-582-916-034	

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200-582-916-034 verified configuration

VM600 RPS6U Dual AC-Input Rear Panel

Exact product identity

Vibro-Meter 200-582-916-034 is the VM600 RPS6U rear panel with two independent AC mains inputs, screw terminals, fuses and line filters.

Product classification

Manufacturer: Vibro-Meter

Product family: VM600 RPS6U Rear Panels

Product type: Rack Power-Supply Rear Panel

Installation attention

200-582-916-034: isolate both AC sources, prove dead at both terminal groups and preserve fuse plus earth details before removal.

200-582-916-034 technical specifications

Verified product data · section 1 of 2

Parameter	Verified value
Ordering number	200-582-916-034
Panel type	RPS6U associated rear panel
Input type	Two AC inputs
Nominal inputs	120/230 VAC
Input arrangement	Individual inputs
Terminal type	Screw terminals
Input fuses	Included
Line filters	Included
Input switches	Not fitted
Power-supply compatibility	VM600 RPS6U AC-input versions
Rack family	VM600 ABE04x
External redundancy	Supports two independent mains feeds

200-582-916-034 technical specifications

Verified product data · section 2 of 2

Parameter	Verified value
Panel location	Rear of system rack
Protective earth	Dedicated earth connection
Connection method	Field wiring to rear terminals

200-582-916-034 application and integration guide

VM600 RPS6U Rear Panels

Applications

- Terminates external plant power for a VM600 machinery-protection rack.
- Separates field wiring from removable RPS6U front power-conversion modules.
- Supports engineered redundant power arrangements when used with matching sources and rack setup.

Model-specific integration points

AC Mains Interface

- Two independent 120/230 VAC input paths terminate at the rack rear.
- Each line path includes its specified fuse and filter components.
- No local mains switches are provided on this rear-panel configuration.

Redundancy

- Separate inputs allow two upstream AC sources to feed the installed RPS6U arrangement.
- External-source independence must be verified rather than assumed from the two terminals.
- Rack supply and jumper configuration determine whether the overall system is truly redundant.

Protection

- Fused input paths limit fault energy entering the rack power conversion stage.
- Line filters reduce conducted interference at the external mains interface.
- Protective earth continuity must be checked after any rear-panel replacement.

200-582-916-034 manufacturer source record

Vibro-Meter VM600 RPS6U data sheet and VM600 MPS quick-start manual, associated rear-panel ordering tables.

Source used for verification

Vibro-Meter VM600 RPS6U data sheet and VM600 MPS quick-start manual, associated rear-panel ordering tables.

Manufacturer document location

https://meggittsensing.com/wp-content/uploads/Manual_VM600_MPS_Quickstart-en.pdf

Editorial scope

Technical values are preserved from the cited manufacturer material and limited to the product or documented family configuration.

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