



Vickers - EEA-PAM-5**-A-12 Power Amplifiers

EEA-PAM-513-A-12



In Stock, Ships 2-3 Days

- ✓ Get a Quote in 5 minutes
- ✓ Parts ship in as little as 24 hours
- ✓ Up to half the cost of the manufacturer



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One Year
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The **EEA-PAM-513-A-12** is a part of the **EEA-PAM-5**-A-12 Power Amplifiers Series** by **Vickers**.

Specifications

Analog Input Tracking:	Phase & amplitude tracking for hydraulic control	Command Signal Range:	±10V or ±20mA	Feedback Signal Management:	Differential signal factoring with polarity inversion
Load Current:	1.4A standing, up to 1.8A operating	Operating Current:	50 mA at ±15V	Operational Environment:	-20°C to +60°C
Power Supply:	24V DC	Protection Mechanism:	Built-in short-circuit protection for solenoid driver	Rated Power Consumption:	40W at nominal supply voltage
Signal Compensation:	Gain and deadband tuning available	Solenoid Drive Type:	Pulse-Width Modulated (PWM)	Temperature Stability:	Drift less than 1mV/°C
Valve Compatibility:	Hydraulic valves with Wegaufnehmer signal regulation	Voltage Ripple:	<50mV p-p on ±15V outputs	Last Verified:	05/08/2025 9:57 PM

Contact Us

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Shipping Options



Payment Methods



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