

Vickers - EEA-PAM Power Amplifiers

EEA-PAM-561-A-33

 **In-Stock, Ships Today**



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



Secure Online
Checkout



Free Ground
Shipping




One Year
Warranty

The **EEA-PAM-561-A-33** is a part of the **EEA-PAM Power Amplifiers Series** by **Vickers**.

Specifications

Amplifier Shutdown Voltage:	<18 V DC	Command Current Range:	±20 mA	Command Voltage Range:	±10 V
Control Supply Current:	50 mA	Control Supply Output:	±15 VDC	Current Input Impedance:	100 ?
Drive Type:	PWM	Input Current At Zero Command:	1.4 A	Input Current Range:	0-20 mA
Input Impedance (current):	100 ?	Input Impedance (voltage):	47 k?	Input Voltage Range:	~10 V
Mass:	330 g (0.15 lb)	Max Solenoid Current:	1.8 A	Mounting Connector:	DIN 41612 Onboard F48 Male
Mp1 Output Impedance:	10 k?	Mp2 Output At Full Stroke:	±10 V	Nominal Supply Voltage:	24 VDC
Output Monitor Signal (mp2):	~10 V at full stroke	Output Resistance:	10 k? (short-circuit protected)	Power Consumption:	50 W
Power Supply Voltage:	24 V DC nominal	Ramp Time Adjustment Range:	50 ms-5 s	Reference Output Current:	5 mA
Reference Voltage Output:	±10 VDC	Reverse Polarity Protection:	Yes	Supply Voltage Range:	20-40 V DC (10% max ripple)
Temperature Drift:	<1 mV/ degrees C	Voltage Input Impedance:	47 k?	Last Modified:	05/25/2026 2:14 AM

Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: sales@wakeindustrial.com

Shipping Options



Payment Methods



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.