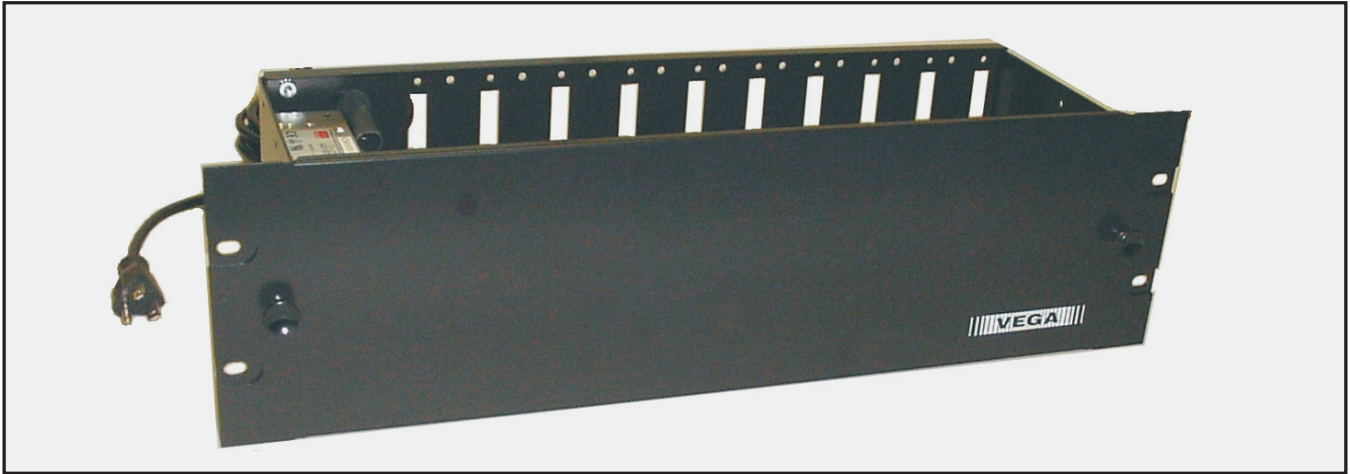


211 Rack-Mounting Panel Manual



Introduction

The Model 211-PS rack-mounting panel is a card cage that can be used in a variety of control and monitoring applications. It is equipped with a built in switching power supply and has space for ten modules. The basic Model 211 does not include power supply. Most Vega circuit cards with 22-pin and 44-pin edge connectors can be installed in the panel. These cards include edge connectors and guides for easy installation. The Model TB-10 ten terminal barrier strip for convenient input/output connections can be mounted adjacent to any plug-in card.

Applications

The 211 Series panel mounts in standard 19-inch (48cm) rack enclosures. It houses a variety of Vega circuit cards which can be configured to perform a wide assortment of command, control, monitoring, status-reporting and general signaling functions. The Model 360A universal mounting card is available for mounting cards smaller than the standard 3.6 in (9.1cm) by 4.5 in (11.4cm) size used in the 211. The Model 759 universal component mounting card has solder pads or IC's, transistors, controls, etc.

The 211-PS includes an AC power supply and primary power wiring to a terminal block. Card-nest and other terminal-block wiring, card installation and systems engineering are available at extra cost. If the 211 panel was purchased as part of a custom system, detailed wiring information has been included in the system documentation.

Technical Assistance

Vega products are engineered to meet your requirements of performance, reliability and compatibility. Technical assistance is offered by correspondence of telephone should it be required to assure your satisfaction.

Warranty (Limited)

All Telex Communications, Inc. manufactured Vega signaling products are guaranteed against malfunction due to defects in materials and workmanship for three years, beginning at the date of original purchase. If such a malfunction occurs, the product will be repaired or replaced (at our option) without charge during the three-year period, if delivered to the Telex factory. Warranty does not extend to damage due to improper repairs, finish or appearance items, or malfunction due to abuse or operation under other than the specified conditions, nor does it extend to incidental or consequential damages. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you. This warranty gives the customer specific legal rights, and there may be other rights which vary from state to state.

211 Series Parts List

Part No.	Description	Ckt Sym
021-0817	Chassis 211	
021-0818	Cover 211	
021-1402	Pad Poly-Foam	
146-0001	Varistor GE V56ZA2	RVI&2
261-0214	Fuse 1/2A 3AG	F 1
261-0302	Fuse Holder Pnl Mnt	XF1
450-0042	Power Supply Switch	
477-0309	Terminal Strip	TB 1
561-0543	Plunger Latch	
561-0662	Grommet Latch	
567-0316	Clamp Pwr Cord	
674-0181	Pwr Cord 3 Wire	

211 Series Specifications

Size: 19 in (48.2 cm) W by 5.2 in (13.2 cm) H by 5.5 in (14 cm)
Weight: 5.3 lbs (2.4 kg), with Power Supply, without cards.
Mounting Slots: 10
Card Size: Vega "211 standard" 3.1 in (9.1 cm) wide by 4.5 in (11.4 cm) long
Power Supply (211-PS only)
Input: 100-240 Vac, 0.6A, 50/60Hz
Output: + 12Vdc, 2.1A



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