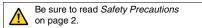
Handheld Power Supply to Check Sensor Operation

- Portable Power Supply Unit with built-in battery for Sensors
- Check sensor operation via buzzer and LED indicator.
- Low battery indicator for easy battery maintenance.
- Clear plastic pocket for business card or other identification.





Ordering Information

Model

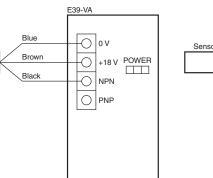
E39-VA

Note: Two 9-VDC dry-cell batteries are included.

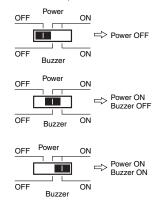
Connections

Senso

DC Three-wire NPN Output



Note: POWER SW operates as follows:



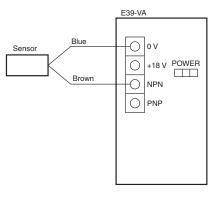
DC Three-wire PNP Output

Sensor Blue Brown Brown Black O PNP

Ratings

Power supply voltage	18 V (use two 9-V dry-cell batteries)
Input configuration	Operates when the output transistor of the Sensor turns ON.
Ambient temperature	Operating: 0° to 40°C

DC Two-wire



OMRON



Safety Precautions

<u> WARNING</u>

This product is not designed or rated for ensuring safety of persons. Do not use it for such purpose.



Precautions for Correct Use

Do not use the product in atmospheres or environments that exceed product ratings.

Replacement of Batteries

- Open the cover and replace the battery when the green power indicator starts to flash.
- Replace both of the batteries with new ones.
- Replace batteries after power is turned OFF.
- The E39-VA should be stored without batteries loaded.
- Use 9-V laminated batteries.

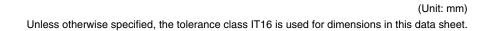
Alkaline Battery	6LR61
Manganese Battery	6F22(S-006P)

Handling

- Sensors with a current consumption of 50 mA or less can be connected to the Power Supply Unit.
- The Power Supply Unit is not water resistant. Make sure that it is protected from water drops.
- Do not short-circuit the power terminals (0 to 18 V).
- Turn OFF the POWER switch if the Power Supply Unit is not being used.
- The switch can be used to set the indication of Sensor status using a buzzer and red indicator, or the red indicator alone.

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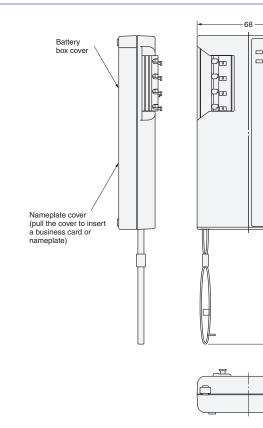
(200)



Dimensions

E39-VA





In the interest of product improvement, specifications are subject to change without notice.

Read and Understand This Catalog

Please read and understand this catalog before purchasing the products. Please consult your OMRON representative if you have any guestions or comments

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The following are some examples of applications for which particular attention must be given. This is not intended to be an exhaustive list of all possible uses of the products, nor is it intended to imply that the uses listed may be suitable for the products:

- · Outdoor use, uses involving potential chemical contamination or electrical interference, or conditions or uses not described in this catalog.
- Nuclear energy control systems, combustion systems, railroad systems, aviation systems, medical equipment, amusement machines, vehicles, safety equipment, and installations subject to separate industry or government regulations.
- · Systems, machines, and equipment that could present a risk to life or property.

Please know and observe all prohibitions of use applicable to the products.

NEVER USE THE PRODUCTS FOR AN APPLICATION INVOLVING SERIOUS RISK TO LIFE OR PROPERTY WITHOUT ENSURING THAT THE SYSTEM AS A WHOLE HAS BEEN DESIGNED TO ADDRESS THE RISKS, AND THAT THE OMRON PRODUCTS ARE PROPERLY RATED AND INSTALLED FOR THE INTENDED USE WITHIN THE OVERALL EQUIPMENT OR SYSTEM.

PROGRAMMABLE PRODUCTS

OMRON shall not be responsible for the user's programming of a programmable product, or any consequence thereof.

Disclaimers

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Product specifications and accessories may be changed at any time based on improvements and other reasons.

It is our practice to change model numbers when published ratings or features are changed, or when significant construction changes are made. However, some specifications of the products may be changed without any notice. When in doubt, special model numbers may be assigned to fix or establish key specifications for your application on your request. Please consult with your OMRON representative at any time to confirm actual specifications of purchased products.

DIMENSIONS AND WEIGHTS

Dimensions and weights are nominal and are not to be used for manufacturing purposes, even when tolerances are shown.

PERFORMANCE DATA

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The information in this document has been carefully checked and is believed to be accurate; however, no responsibility is assumed for clerical, typographical, or proofreading errors, or omissions.

2012.12

OMRON Corporation

Industrial Automation Company

In the interest of product improvement, specifications are subject to change without notice.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Omron: E39-VA



ООО "ЛайфЭлектроникс"

ИНН 7805602321 КПП 780501001 Р/С 40702810122510004610 ФАКБ "АБСОЛЮТ БАНК" (ЗАО) в г.Санкт-Петербурге К/С 3010181090000000703 БИК 044030703

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

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- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
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- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
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- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

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Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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