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SOCKET-50V-16A-FM-IP44

16A 50V AC Industrial Panel Socket - 3-Pin IEC 60309 - IP44 Flush Mount

Product ID: 337897

Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

- **Unit Type**: Industrial Panel / Flush-Mount Socket
- **Mounting Type**: Flush / Panel Mount
- **Configuration**: 3-Pin Receptacle
- **Rated Voltage**: 50V AC
- **Frequency**: 50 Hz
- **Rated Current**: 16 Amps
- **Ingress Protection**: IP44
- **Contact Material**: Brass Contacts
- **Application**: 48V Transformer
- **Compatibility**: MN:5100 48V Transformer
- **Connection Type**: Female Socket / Receptacle

The Larson Electronics compatible industrial flush-mount socket provides a reliable low-voltage power connection solution for 48V transformer and Portable Maintenance Lighting (PML) applications. This 3-pin industrial receptacle is rated for 50V AC at 16 amps and features a rugged thermoplastic housing designed for industrial environments. The flush panel-mount configuration allows secure installation on transformer enclosures, control panels, and portable power distribution equipment. Featuring IP44 ingress protection, this industrial socket is suitable for indoor and semi-protected locations where dependable low-voltage connections are required. Compatible with SCAME 430.1618/R configurations, this receptacle serves as an equivalent replacement component for MN:5100 48V transformer systems.

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Frequently Asked Questions (FAQ)

There are no Faqs