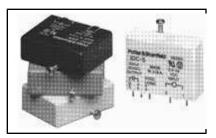


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# **IAC-15 Product Details**



IAC-15

TE Internal Number: 1393028-1



# Solid State Relays and Input/Output Modules



Converted to EU RoHS/ELV Compliant (Statement of Compliance)

# Product Highlights:

- Input/Output Module
- Relay Type = Solid State Input/Output Module
- IAC Series
- Switch Arrangement = 1 Form A (SPST-NO)
- Current Rating = 0.05 Amps.

View all Features

# Documentation & Additional Information

# **Product Drawings:**

None Available

# Catalog Pages/Data Sheets:

• IAC/OAC IDC/ODC Input/Output Modules (PDF, English)

# **Product Specifications:**

None Available

# Application Specifications:

None Available

### Instruction Sheets:

None Available

### CAD Files:

None Available

# Additional Information:

Product Line Information

### Additional Product Images:

- Schematic
- Wiring Diagram

### Related Products:

Tooling

**List all Documents** 

# Product Features (Please use the Product Drawing for all design activity)

# Product Type Features:

- Product Type = Input/Output Module
- Termination Type = Printed Circuit Terminals
- Housing Style = Industry Standard
- Comment = Minimum Output Current >0 A

#### **Electrical Characteristics:**

- Current Rating (Amps.) = 0.05
- Logic Voltage (VDC) = 15
- Input Voltage Typical (VAC [VDC]) = 120 [120]
- Output Voltage, Max. (V) = 30
- Output Current, Min. (Amps.) = 0

# **Body Related Features:**

- Series = IAC
- Case Color = Yellow

### Contact Related Features:

- Relay Type = Solid State Input/Output Module
- Switch Arrangement = 1 Form A (SPST-NO)
- Output Switching = Random
- Output Type = DC
- Mounting Options = Board Mount
- Approx. Dimensions (L x W x H) (mm [in]) = 43.20 x 15.20 x 31.80 [1.702 x .598 x 1.252]
- Approved Standards = UL Recognized, CSA Certified
- Coupling = Optical

# **Industry Standards:**

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Wave solder capable to 240°C, Wave solder capable to 260°C
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

## Other:

• Brand = Potter & Brumfield