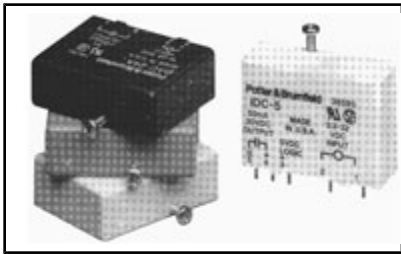


OAC-5H Product Details




OAC-5H

TE Internal Number: 2-1393028-9

 [Active](#)

Solid State Relays and Input/Output Modules

 [Converted to EU RoHS but not ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Input/Output Module
- Relay Type = Solid State Input/Output Module
- OAC Series
- Switch Arrangement = 1 Form A (SPST-NO)
- Current Rating = 5 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: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version B)
- [3D Model](#) (IGES, Version B)
- [3D Model](#) (STEP, Version B)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Schematic](#)
- [Wiring Diagram](#)

Related Products:

- [Tooling](#)

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

Electrical Characteristics:

- Current Rating (Amps.) = 5
- Input Voltage (VDC) = 5
- Output Voltage, Max. (V) = 280
- Output Current, Min. (Amps.) = 0.05

Body Related Features:

- [Series](#) = OAC
- Case Color = Black

Contact Related Features:

- Relay Type = Solid State Input/Output Module
- Switch Arrangement = 1 Form A (SPST-NO)
- Output Switching = Zero
- Output Type = AC
- 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/Not ELV Compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C
- RoHS/ELV Compliance History = Converted to comply with RoHS not ELV directives

Other:

- Brand = Potter & Brumfield