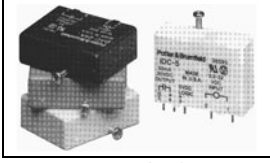


## ODC-5 Product Details



**ODC-5**

TE Internal Number: 4-1393028-4

 Active

### Solid State Relays

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

#### Product Highlights:

- Relay
- Relay Type = Solid State - Input/Output Module
- ODC Series
- Switch Arrangement = 1 Form A (SPST-NO)
- Current Rating = 3 A

### 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 \(DXF, Version 0304\)](#)
- [3D Model \(IGES, Version 0304\)](#)
- [3D Model \(STEP, Version 0304\)](#)

#### 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 = Relay
- Series = ODC
- Termination Type = Printed Circuit Terminals

#### Mechanical Attachment:

- Mounting Options = Board Mount

#### Electrical Characteristics:

- Current Rating (A) = 3
- Input Voltage (VDC) = 5
- Output Voltage, Max. (V) = 60
- Output Current, Min. (A) = 0.01

#### Dimensions:

- Approx. Dimensions (L x W x H) (mm [in]) = 43.20 x 15.20 x 31.80 [1.702 x .598 x 1.252]

#### Body Features:

- Case Color = Red

#### Contact Features:

- Relay Type = Solid State - Input/Output Module
- Switch Arrangement = 1 Form A (SPST-NO)
- Output Switching = Random
- Output Type = DC
- Coupling = Optical

#### Housing Features:

- Housing Style = Industry Standard

#### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, 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 directive
- Approved Standards = UL Recognized, CSA Certified

#### Other:

- Brand = Potter & Brumfield