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# 436037-1 Product Details





436037-1



## Rotary Switches

[Not EU RoHS or ELV Compliant](#)

### Product Highlights:

- Number of Positions = 12
- Angle of Throw = 30.00
- Code Type = BCD
- Straight Mount Angle

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## Documentation & Additional Information

### Product Drawings:

- [switch assy](#) (PDF, English)
- [http://ecommas.tycoelectronics.com/comm erce/DocumentDelivery/DDEController?Action=showdoc&Doctl=Custom er+Drawing%7F436037-1%7F%7Fpd%7FEnglish%7FENG\\_CD\\_436037-1\\_F.pdf](http://ecommas.tycoelectronics.com/comm erce/DocumentDelivery/DDEController?Action=showdoc&Doctl=Custom er+Drawing%7F436037-1%7F%7Fpd%7FEnglish%7FENG_CD_436037-1_F.pdf) (PDF, English)

### Catalog Pages/Data Sheets:

- [ALCOSWITCH PRODUCTS](#) (PDF, English)

### Product Specifications:

- None Available

### Application Specifications:

- None Available

### Instruction Sheets:

- [AMP Rotary Programming Switch \(3100 Series\)](#) (PDF, English)

### CAD Files:

- None Available

### Additional Information:

- [Product Line Information](#)

### Additional Product Images:

- [Recommended PC Board Hole Pattern](#)
- [Truth Table](#)
- [Coding for Truth Table](#)

### Related Products:

- [Tooling](#)

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

### Product Type Features:

- [Number of Positions](#) = 12
- [Angle of Throw \(°\)](#) = 30.00
- [Code Type](#) = BCD
- [Mount Angle](#) = Straight
- Product Series = 3100 Series

### Termination Related Features:

- Solder Tail Contact Plating = Gold over Nickel

### Contact Related Features:

- Contact Material = Phosphor Bronze

### Housing Related Features:

- Housing Material = Polyester

### Industry Standards:

- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240C, Wave solder capable to 260C, Wave solder capable to 265C

### Other:

- Brand = Alcoswitch