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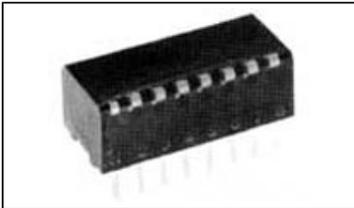
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# 1571998-1 Product Details

<http://catalog.tycoelectronics.com/TE/bin/TE.Connect?C=1&M=BYPN&TCPN=1571998-1&RQPN=GDP0204> (2 of 4)27/09/2007 12:21:23 •



**1571998-1**  
(GDP0204)

 [Active](#)

## DIP, Rotary DIP, SIP Switches and DIP Shunts - Standard

 [Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

### Product Highlights:

- DIP Switch
- PCB Mount Style = Thru Hole
- Single Pole - Single Throw Configuration (Pole-Throw)
- Actuator Style = Piano (Side Actuated)
- Sealed

[View all Features](#)

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### Documentation & Additional Information

#### Product Drawings:

- [DIP SWITCH ASSEMBLY GDP SERIES](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- None Available

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files:

- None Available

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

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

**Product Type Features:**

- Product Type = DIP Switch
- PCB Mount Style = Thru Hole
- [Configuration \(Pole-Throw\)](#) = Single Pole - Single Throw
- [Actuator Style](#) = Piano (Side Actuated)
- Sealed = Yes
- [Number of Switches](#) = 2

**Termination Related Features:**

- Seal Type = Tape

**Body Related Features:**

- Series = GD
- Centerline (mm [in]) = 2.54 [0.100]
- Length (mm [in]) = 6.04 [0.238]

**Contact Related Features:**

- Auto-Insertable = No
- Contact Material = Copper Alloy
- Contact Mating Area Plating = Gold over Nickel

**Housing Related Features:**

- Housing Color = Black
- Housing Material = PPS
- Housing Flammability Rating = UL 94V-0

**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, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant

**Other:**

- Brand = Tyco Electronics

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