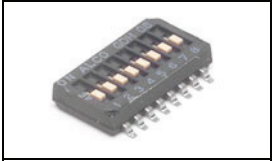


## 1571983-8 Product Details



**1571983-8**  
(GDH06S04)

TE Internal Number: 1571983-8



[Active](#)

 [View 3D PDF](#)

### DIP & SIP Switches - Standard

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

#### Product Highlights:

- Switch
- Switch Type = DIP
- PCB Mount Style = Surface Mount
- Single Pole - Single Throw Configuration (Pole-Throw)
- Actuator Style = Recessed Rocker

[View all Features](#)

### Documentation & Additional Information

#### Product Drawings:

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

#### Catalog Pages/Data Sheets:

- [SWITCHES CORE PROGRAM CATALOG](#) (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](#)

#### Related Products:

- [Tooling](#)

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

#### Product Type Features:

- Product Type = Switch
- [PCB Mount Style](#) = Surface Mount
- [Configuration \(Pole-Throw\)](#) = Single Pole - Single Throw
- [Actuator Style](#) = Recessed Rocker
- Sealed = Yes
- [Number of Switches](#) = 6
- Termination Style = Outside "L"

#### Termination Related Features:

- Seal Type = Tape

#### Body Related Features:

- Switch Type = DIP
- Series = GD
- Centerline (mm [in]) = 1.27 [0.050]
- Length (mm [in]) = 8.75 [0.344]

#### Contact Related Features:

- Auto-Insertable = No
- Contact Base Material = Copper Alloy
- Contact Plating, Mating Area, Material = Gold

#### Housing Related Features:

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

#### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant

#### Other:

- Brand = Tyco Electronics