+ RELAYS, CONTACTORS & SWITCHES

DIP & SIP SWITCHES

TE CONNECTIVITY (TE)

ADP05S04=PIANO DIP SWITCH

Alcoswitch | AD

1-1571999-2
TE Internal Number: 1-1571999-2
Alias ID: ADP05S04

Always EU RoHS/ELV Compliant

Product Type **Switch**

Contact Mating Area Plating Material **Gold**

Housing Color **Black**

Housing Material **Polyphenylene Sulfide (PPS)**

Auto-Insertable **Yes**

✔ Active

⬇ **PRODUCT DRAWING**
English

⬇ **3D PDF**

Product Drawings	**DIP SWITCH ASSEMBLY ADP/PA SERIES** PDF **English**

CAD Files	**3D PDF** PDF **3D**
	Customer View Model 2D_DXF.ZIP **English**
	Customer View Model 3D_IGS.ZIP **English**
	Customer View Model 3D_STP.ZIP **English**

Catalog Pages/Data Sheets	**SWITCHES_CORE_PROGRAM_CATALOG** PDF **English**

Please review product documents or contact us for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features	Product Type	**Switch**
	Sealed	**No**
	Switch Type	**DIP**
	Actuator Style	**Piano (Side Actuated)**

Configuration Features	Number of Switches	**5**

Configuration Features	Number of Switches	
	Configuration (Pole-Throw)	**Single Pole - Single Throw**
	Number of Positions	**5**
Electrical Characteristics	Voltage Rating (VDC)	**5**
Body Features	Actuator Color	**White**
Contact Features	Contact Mating Area Plating Material	**Gold**
	Auto-Insertable	**Yes**
	Contact Current Rating (A)	**1**
	Contact Base Material	**Copper Alloy**
	Contact Mating Area Plating Thickness (µin)	**1.2**
	Solder Tail Contact Plating	**Gold over Nickel**
Termination Features	Termination Post Length	**4 mm [.157 in]**
	Termination Style	**Outside L**
Mechanical Attachment	Mounting Type	**Surface Mount**
	Mounting Angle	**Vertical**
Housing Features	Housing Color	**Black**
	Housing Material	**Polyphenylene Sulfide (PPS)**
	Centerline	**2.54 mm [.1 in]**
	On Position	**Lever Down**
Dimensions	Length	**14.68 mm [.578 in]**
	Height	**6 mm [.236 in]**
Usage Conditions	Operating Temperature Range (°C)	**-30 – 85**
Industry Standards	UL Flammability Rating	**UL 94V-0**
Packaging Features	Packaging Method	**Tube, Tube/Box**
	Packaging Quantity	**30**
Product Compliance	Statement of Compliance PDF	