



✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

ADF05STTR04=DIP S,FLUSH,SMT-GW

[Alcoswitch](#) | [AD](#)

2-1825059-4

TE Internal Number: 2-1825059-4

Alias ID: ADF05STTR04

[Always EU RoHS/ELV Compliant](#)

Product Type **Switch**

Contact Mating Area Plating Material **Gold Flash**

Housing Color **Black**

Housing Material **Polyphenylene Sulfide (PPS)**

Auto-Insertable **Yes**

Product Drawings

[DIP SWITCH, ADF-SMT SERIES](#)

PDF
English

CAD Files

[Customer View Model](#)

2D_DXF.ZIP
English

[3D PDF](#)

PDF
3D

[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

Yes

Switch Type

DIP

Actuator Style

Flush, Slide

Configuration Features

Number of Switches

5

Configuration Features	Number of Elements	5
	Configuration (Pole-Throw)	Single Pole - Single Throw
	Number of Positions	5
Electrical Characteristics	Voltage Rating (VDC)	5
Body Features	Seal Type	Tape
	Actuator Color	White
Contact Features	Contact Mating Area Plating Material	Gold Flash
	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	Nickel
Termination Features	Termination Style	Outside L
Mechanical Attachment	Mounting Type	Surface Mount
Housing Features	Housing Color	Black
	Housing Material	Polyphenylene Sulfide (PPS)
	Centerline	2.54 mm [.1 in]
Dimensions	Length	14.68 mm [.578 in]
	Height	3.5 mm [.138 in]
Usage Conditions	Operating Temperature Range (°C)	-30 – 85
Industry Standards	UL Flammability Rating	UL 94V-0
Packaging Features	Packaging Method	Tape & Reel
	Packaging Quantity	750

