

KUSBX-SMT2AP5S-W Datasheet



DiGi Electronics Part Number	KUSBX-SMT2AP5S-W-DG
Manufacturer	Kycon, Inc.
Manufacturer Product Number	KUSBX-SMT2AP5S-W
Description	USB A-TYPE PLUG SMT FULLY SHIELD
Detailed Description	USB-A (USB TYPE-A) Plug Connector 4 Position Surface Mount, Right Angle; Through Hole

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Purchase and inquiry

Manufacturer Product Number:

KUSBX-SMT2AP5S-W

Series:

KUSBX-SMT

Connector Type:

USB-A (USB TYPE-A)

Gender:

Plug

Mounting Type:

Surface Mount, Right Angle; Through Hole

Termination:

Solder

Operating Temperature:

-55°C ~ 85°C

Current Rating (Amps):

1A

Mating Cycles:

-

Contact Finish:

Gold

Material Flammability Rating:

UL94 V-0

Base Product Number:

KUSBX

Manufacturer:

Kycon, Inc.

Product Status:

Active

Number of Contacts:

4

Specifications:

-

Mounting Feature:

Horizontal

Ingress Protection:

-

Number of Ports:

1

Voltage - Rated:

30VAC

Shielding:

Shielded

Shell/Shielding Material:

Copper Alloy

Insulation Color:

White

Environmental & Export classification

RoHS Status:

RoHS Compliant

ECCN:

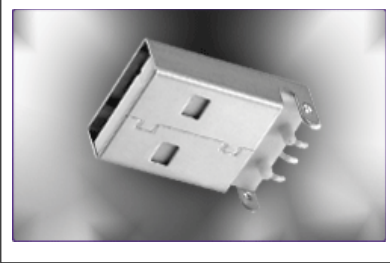
EAR99

Moisture Sensitivity Level (MSL):

1 (Unlimited)

HTSUS:

8536.69.4040



UNIVERSAL SERIAL BUS: KUSBX-SMT2 Series SMT USB A Type Plug

Product Features

Surface Mount 4 Pin Plug
Available with 1.35mm Plastic Posts
Designed for Use in Dongles and Adapters
CSA/NRTL/US Certified File No. LR78160
UL File No. E134345

Performance Specifications

Materials and Finish

Insulator

PA6T Thermoplastic, UL94V-0 Rated,
Black or White Color

Contacts

Phosphor Bronze

Shell

Steel, Tin Plated

Electrical Characteristics

Rated Voltage

30V AC (RMS)

Rated Current

1A

Contact Resistance

30 milliohms Max.

Insulation Resistance

1000 Megohms Min.

Dielectric Withstanding Voltage

500V AC

Operating Temperature

See Drawing

2D Drawing	IGES	STEP	3D PDF
Solder Profile	CofC RoHS Compliant	CofC REACH Compliant	UL Plastic File
Certificate of Origin	Check Stock	Request a Sample	Send Us An Email

Generated Part Number

Part Number Builder

<input type="text"/>	-	<input type="text"/>	<input type="text"/>	<input type="text"/>
Series		Style	Insulator Color	Plating Option

Series

KUSBX - Universal Serial Bus

Style

SMT2-AP5S - SMT Plug with 1.35mm Plastic Posts

Insulator Color Option

B - Black

W - White

Plating Option

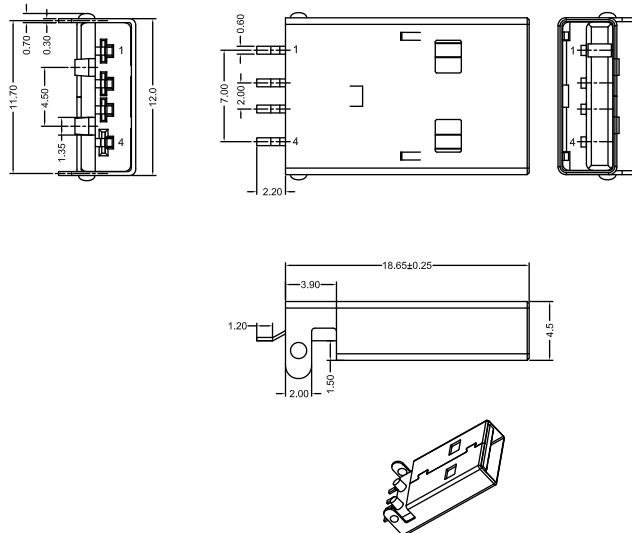
Blank - Gold Flash

30 - 30µ" Gold Plating

Contact Kycon for more options

KUSBX-SMT2AP5S Series

Dimensions in mm



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