



NOTE:

- 1.ELECTRICAL CHARACTERISTICS;
 - 2.1 CONTACT RESISTANCE:30m MAXIMUM
 - 2.2 CONTACT CURRENT RATING:1.5A
 - 2.3 DIELECTRIC WITHSTANDING VOLTAGE:100VR.M.S.
 - 2.4 INSULATION RESISTANCE 100 MEGOHMS MIN
 - 2.5 OPERATING TEMPERATURE:-40°C ~ 85°C
- 2.MECHANICAL CHARACTERISTICS:
 - 3.1 MATING FORCE:3.57kg MAX
 - 3.2 UNMATED FORCE:1.02kg MIN INITIAL/0.82kg MIN AFTER TEST.
 - 3.3 DURABILITY:1,500 CYCLES MIN
- 3.PLATING
 - TERMINAL:50u" MIN NICKEL ALL OVER 80u"MIN Tin ON SOLDER AREA(1~30)u"Au ON CONTACT AREA
 - SHELL:NICEL PLATED
- 4. MATERIAL:
 - 4.1 SHELL: UL 94V0 ABS
 - 4.2 MODING: UL PVC

Cable Spec :
 (1/0.23*1p+1/0.32*1c+1AL)*2P+1/0.32*1p+1/0.5+2c+al
 +1/0.32+16*3/0.12AL*1c OD5.5, UL

CONDUCT WIRE CONNECT

USB AF 3.0		USB AM 3.0
1	_____	1
2	_____	2
3	_____	3
4	_____	4
5	_____	5
6	_____	6
7	_____	7
8	_____	8
9	_____	9
SHELL	_____	SHELL



Keystone Clip black, USB3.0, Front: Female Type A with straight cable direction, Rear: Male Type A with Cable

Partnumber	length
PS-KS-USB3.0A-05FM	0.5
PS-KS-USB3.0A-10FM	1.0
PS-KS-USB3.0A-15FM180	1.5
PS-KS-USB3.0A-3FM180	3.0



WEEE-Reg.-Nr. DE 38986660

Date: 14.12.2023	AB
Checked by: 14.12.2023	FM
Datasheet:	

PS-KS-USB3.0A-XXFM

Note: Technical modifications reserved; no responsibility is accepted for the accuracy of this information.