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MP010250

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Audio Adapter
Type-C to Hi-Res 3.5mm

multicomp PRO



RoHS Compliant

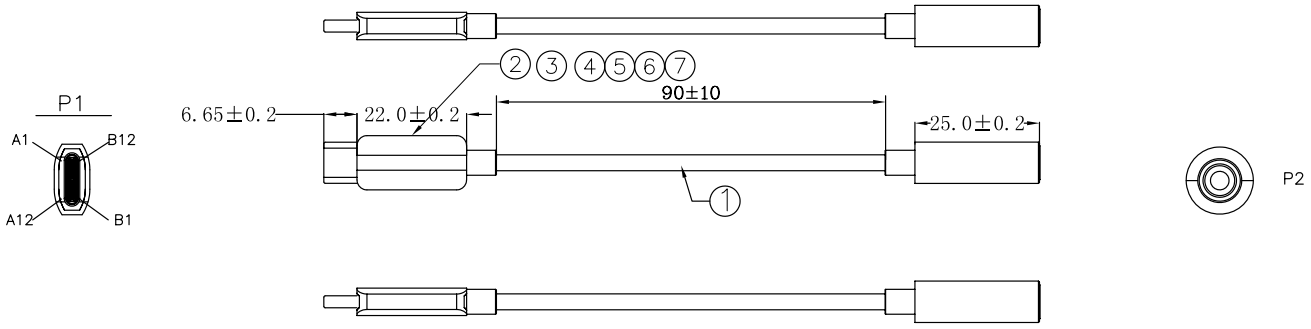
Features

- Support USB-C Malex1 (connect Type-C device) Stereo: 3.5mm female
- Stereo Digital-to-Analog Converter with 93dB SNR for audio output
- Support digital Hi-Res Audio(High Resolution Audio)
- DAC supports 44.1/48/96 Sample Rate, 16/24-bit
- ADC input supports 44.1/48KHz Sample Rate, 16bit
- 4-Pole 3.5mm Audio Jack for Fixed-Type/Global/Universal Audio Jack Design
- Audio Jack Detection with Auto-Switch
- Support go into standby mode when no music is playing
- Support voice adjustment function when connected to Apple original headset
- Plug and play
- No need to install extra driver
- USB bus powered
- System Supported:
  Mac OS 8.6 or above/Linux/Chrome OS/ Win XP/Win 7/8/Win10 Android System

Specifications

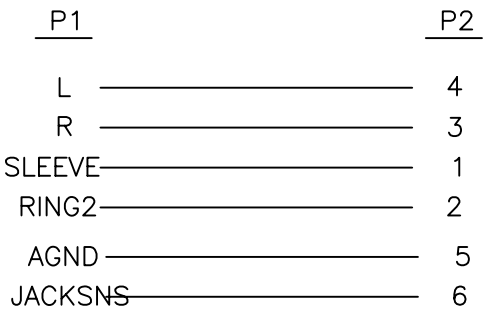
Connector	
Connector	Type-C Malex1 6pin Headphone/Microphone connector x1
Channel	Dual-channel 2.0
SNR	93dB
Sampling frequency	96KHz
Warranty	
Limited Warranty	1 Year
Environmental	
Operating Temperature	0°C to +45°C
Operating Humidity	10% to 85 % RH (no condensation)
Storage Temperature	-10°C to +70°C
Storage Humidity	5% to 90 % RH (no condensation)
Power Consumption	
Standby power consumption	<5V/2mA
Operating power consumption	<5V/75mA
Certifications	FCC,CE
Power Requirement	
Power Source	USB Bus Power
Accessories Adapter	
User Manual	English Version

Audio Adapter
Type-C to Hi-Res 3.5mm



Dimensions : Millimetres

Pin Assignment



No.	Description	Q'ty	Unit
1	USB3.1 Type CM to CM-34AWG-OD: 3.2MM-L=0.4M-Black	1/2	pcs
2	UTC-CA-AL-R-PCBA	1	pcs
3	UTC-CA-AL Aluminum alloy shell	1	pcs
4	UTC-CA-AL Before the file header Black	1	pcs
5	UTC-CA-AL After the file header Black	1	pcs
6	Conductive copper clip	0.025	m
7	Black wire clip	1	pcs
8	45P Black TPE	10	g

Part Number Table

Description	Part Number
Type-C to Hi-Res 3.5mm Audio Adapter	MP010250

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