

MODEL: IA-MM6335 | **DESCRIPTION:** AUDIO INLINE ADAPTER**FEATURES**

- 3.5 mm mono to 6.3 mm mono
- hexagonal cover

**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
rated input voltage			12		Vdc
rated input current				1	A
contact resistance	between plug and jack			1	Ω
insulation resistance	at 300 Vdc	2			M Ω
insertion force	when mating with a standard jack	0.4		4	kgf
withdrawal force	when mating with a standard jack	0.4		4	kgf
operating temperature		-25		70	$^{\circ}\text{C}$
operating humidity				85	%
life			5,000		cycles
flammability rating	see material table				
RoHS	yes				

units: mm
tolerance:
 $X \leq 1.0$: ± 0.1 mm
 $1.0 < X \leq 6.0$: ± 0.2 mm
 $6.0 < X \leq 12.0$: ± 0.3 mm
 $12.0 < X \leq 25.0$: ± 0.4 mm
 $X > 25.0$: ± 0.5 mm
unless otherwise noted

REVISION HISTORY

rev.	description	date
1.0	initial release	06/15/2018
1.01	brand update	10/18/2019

The revision history provided is for informational purposes only and is believed to be accurate.

CUI DEVICES

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