



ITEM	PART		DESCRIPTION
A + B	Connector type	HDMI A male with shielding shell (tinplate)	
	Contacts	Gold plated	
	Hood	Molded plastic	
	Shield type	Aluminum Mylar	
	Conductor material	Copper	
C	Cable colour	Black	
	Outer jacket	PVC	
	Wire gauge	28 AWG	
	Outer diameter	0.7mm	
	Bend radius	30 mm	
	Temperature range	-10°C to +80°C	
	Humidity range	45% to 65%	
	Max. bandwidth	18 Gb/s	
	HDMI version	2.0	
	HDMI standard	HDMI High Speed	
	Max. resolution @ 30Hz	3840 x 2160 (4K)	
	Max. resolution @ 60Hz	3840 x 2160 (4K)	
	Chroma sampling	4:4:4	
	Colour bit depth	8 bits per colour	
D	Protective cap	PE	

Item No.	Length
AK3749	0.5m
AK3755	1.0m
AK3750	2.0m
AK3751	3.0m
AK3752	5.0m



Drawn by : EP

HDMI High Speed cable v2.0 with RF block HDMI-A male - HDMI-A male

Revision : 01-AA

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