TECHNICAL SPECIFICATION PMC-HDF-A



Description: Active HDMI 18G Panel Mountable Pigtail, 4K60Hz, 2 Pin Phoenix Power

Why Use This Product: This pigtail solves the multi-point problem related to active optical cables. It extends the usable length of an HDMI cable, and it's capable of resolutions up to 4K60Hz.

Key Features

- HDMI 2.0b | 4K60Hz
- Panel mount HDMI female to HDMI female
- Non-Plenum rated
- 2 pin 5v Phoenix power connector
- RoHS compliant
- Hardware included



Technical Specifications

HDMI Compliance	HDMI 2.0b
Connectors	
Connector Hood	Over-Mold, Black
Cable Jacket	PVC, Black
Cable Conductors	30 AWG*5P (STP)+30 AWG+4C
Outer Diameter	
Minimum Bend Radius	76.2mm
Maximum Tensile	10 kgf
Operating/Storage Temperature	10°C ~ + 75°C
Operating Humidity	50% ~ 75%
Number of Connector Mating Cycles	10000
Compliances	RoHS, Type CMR
Available Lengths	8in

Active HDMI 18G Panel Mountable Pigtail w/ Hardware

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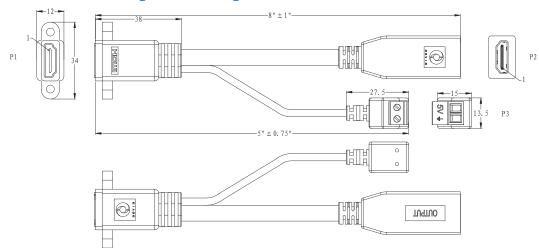
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Product Drawing and Wiring



		WIRE DIAGRAM	
P3	P1	CABLE TYPE	P2
/	1	1	1
/	3	1#WW#	3
/	2	J L	2
/	4		4
/	6	\pm_	6
/	5]J L	5
/	7		7
/	9	#WW#	9
/	8	J L	8
/	10	100001	10
/	12	140004	12
/	11		11
1	14		14
/	19]+~~~+	19
/	17		17
/	13		13
/	15		15
/	16		16
SV	18		18
GROUND	SHELL		SHELL

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