



# High Speed HDMI Cable With Ethernet Channel

## HDMI Male to Male, Shielded, Black

**High Speed Cables deliver high-definition performance.**

**Model**  
323260

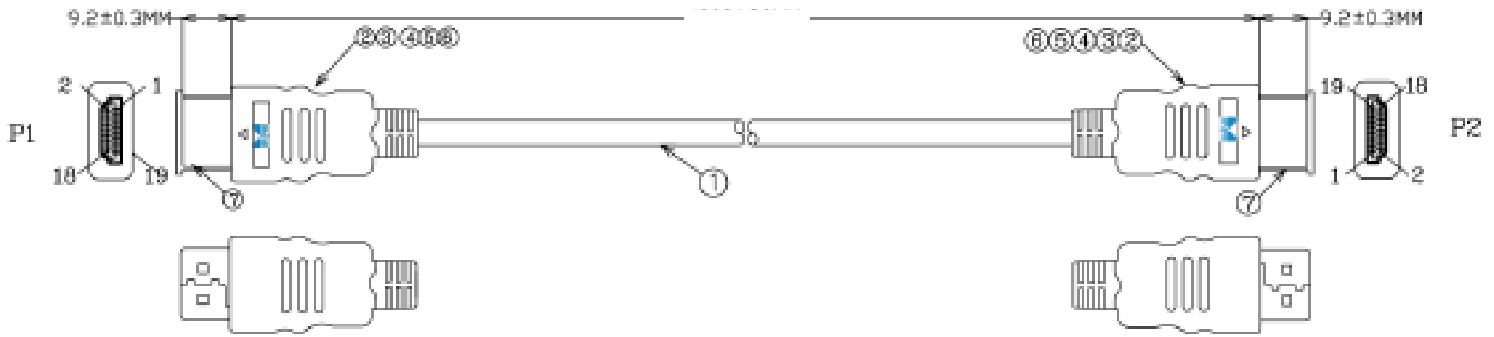
HDMI has become the standard digital connection, delivering the highest-quality audio and video signal over a single cable. MANHATTAN® High Speed HDMI Cables are designed and carefully constructed to meet the evolving needs of the high-definition marketplace. MANHATTAN High Speed HDMI Cables provide the highest resolution possible at 4K x 2K, an audio return channel, a bandwidth of 10.2 Gbps at 340 MHz. These high-quality cables provide high-definition video and multi-channel, digital audio with increased performance characteristics, greater accuracy and expanded features including Internet connectivity for home entertainment devices using a single HDMI connection.

**Model**    **Length**  
**323260**    15 m (50 ft.)

### Lifetime Warranty

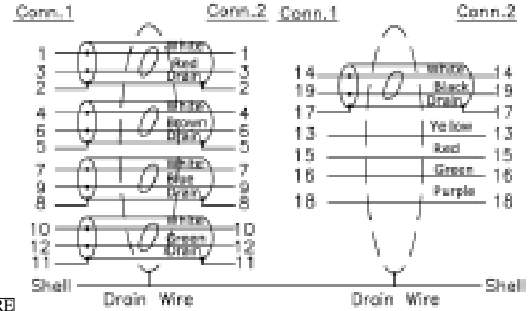
Strict manufacturing standards ensure the highest quality in all MANHATTAN products. All items carry a full Lifetime Warranty — the strongest quality commitment anyone can make.





**ELECTRICAL TEST:**  
 1.100% OPEN & SHORT & MIS WIRE TEST  
 2.CONTACT RESISTANCE:2 OHM(MAX)  
 3.INSULATION RESISTANCE:10M OHM(MIN)  
 4.HI-POT TEST:DC 300V/10ms

### Pin Assignment



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NO	QTY	DESCRIPTION	UNIT
7	2	A6-0000015 HDMI COVER TRANSPARENT	PCS
6	2	A10-R075133 BLACK SHRINK TUBE #1.5*10MM	PCS
5	8	A10-R075130 BLACK SHRINK TUBE #2.5*10MM	PCS
4	16	A5-R047001 BLACK 40P PVC	G
3	3	A5-R047011 TRANSPARENT PE	G
2	2	A2-R030042 HDMI M 19P SOLDER TYPE BLACK INSULATION SHELL NICKEL PLATED	PCS
1	1	A4-R001736 UL20276 (7)VL18T(LPR+6AH)*5C+7(VL18T*4C+AEB)(1)P*1(VL12) GD:6.0MM BLACK 1.4V	M

REV.	DESCRIPTION	DATE
1		

TOLERANCE	INCHES	M/M
.X	.015	.30
.XX	.010	.10
.XXX	.005	.05

DRAWN BY	CHECK BY	APPD BY
Cal		

CUSTOMER :	CUSTOMER P/N:

SCALE	NONE	DRAWING NO:	REV
			A

UNIT	MM

DATE	04.10/09

## Features

- HDMI 19-pin male to HDMI 19-pin male connections
- Ensures the integrity of the signal between HDMI devices
- High-speed, bi-directional networking at up to 100 Mbps
- Supports HD resolutions beyond 1080p and Deep Color
- Compliant with High Speed HDMI specifications
- Up to 10.2 Gbps at 340 MHz bandwidth
- Fully shielded to reduce EMI and other interference sources
- Molded PVC boot
- Lifetime Warranty

## Specifications

### STANDARDS/CERTIFICATIONS

- UL 20276
- ISO 9002
- RU
- CE

### GENERAL

- Bandwidth: 10.2 Gbps
- 340 MHz
- HEC support
- Meets or exceeds existing HDMI standards

### CONTACTS

- 2 x HDMI 19-pin male

- Nickel-plated contacts
- Molded PVC boot
- Shielded, aluminum and braided
- 24 AWG connectors

### ELECTRICAL

- Current rating: 0.5 A DC
- Withstanding voltage: 300 V DC
- Insulation resistance: 50 MOhms
- Conductive resistance: 2 Ohms
- Thermal plastic casing

### PACKAGE CONTENTS

- High Speed HDMI Cable With Ethernet Channel

For more information on MANHATTAN products, consult your local dealer or visit [www.manhattan-products.com](http://www.manhattan-products.com).



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