



**Datasheet**  
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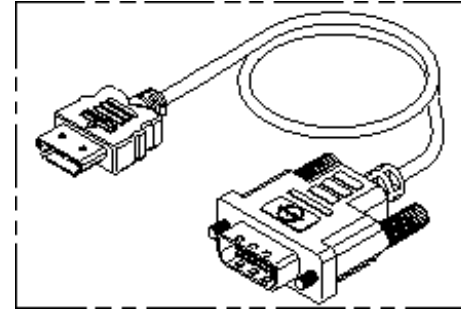
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# 88768-3500

HDMI to DVI-Digital Cable Assembly, 28 AWG, 1m (3.3 ft)

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Status	Active
Status - Eng.	Active
Access Level	Internet
Product Name	HDMI
Single Ended	No
Connector to Connector	HDMI to DVI-Digital
Gender	Male - Male
Circuits / Positions	19
Cable Length	1.0m (3.28 ft)
Shielded	Yes
Pitch / Center Spacing	1.00mm (.039")
Contact	Copper (Cu) Alloy
Plating Contact	0.76µm (30µ") Gold (Au)
Wire Size [AWG]	28
Cable Type	Round
Cable Outside Diameter	7.30mm (.287")
Color	Black
Current-max [amps]	0.5A
Voltage-max [volts]	40V
Impedance	100 ohms
Packaging	Bag
Lock to Mating Part	Friction
Molex Series	88768
Last Changed Date	2005-01
Product Management	Tsang, Terence
Lab Office	DG



Lead-free Process Capability Tested	Yes
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### Features and Benefits

- Compact, user-friendly design-meets consumer equipment needs
- 5 Gbps bandwidth-supports uncompressed audio/video in a single cable
- HDMI-DVI cables-DVI backward compatible
- Mounting flange-protects solder joints; additional grounding
- Signal layout-low impedance mismatch
- Fully shielded-ESD protection

Designed  
In

Millimeters

