

PREMIUM HDMI 1.4 M/M CABLE (COPPER BRAIDING) - 75', 100'





SKUS

VC-554Y (75') VC-554Z (100')

AVAILABLE COLOUR



FEATURES

- HDMI 1.4 Type A Copper Braided High Speed with Ethernet Cable 22 AWG
- Tested to meet or exceed 1080p
- 15 micron hardened gold-plated contacts for superior transmission, high reliability and durability
- Three layer high density shielding for quality protection, with 85% aluminum braid shielding, aluminum mylar shielding, and aluminum foil shielding
- Twisted pair construction, with a drain wire for grounding
- Higher 22 AWG offsets the need for a HDMI repeater, decreasing signal degradation that is common with longer lengths of cable
- HDMI version 1.4 adds support for high video resolutions beyond 1080p (4K x 2K Video Support). The following formats are supported in HDMI 1.4: 3840 pixels wide by 2160 pixels high, 4096 pixels wide by 2160 pixels high
- The addition of a HDMI Ethernet Channel allows IP enabled devices to communicate without a separate Ethernet cable
- An Audio Return Channel is included to allow the sending of audio data "upstream" from the TV to a surround sound audio system or A/V receiver, eliminating the need for a separate S/PDIF connection
- Support for 3 additional color spaces deliver sharper and higher quality digital still photography when viewed on an HDTV
- UL and cUL Listed

SPECIFICATIONS

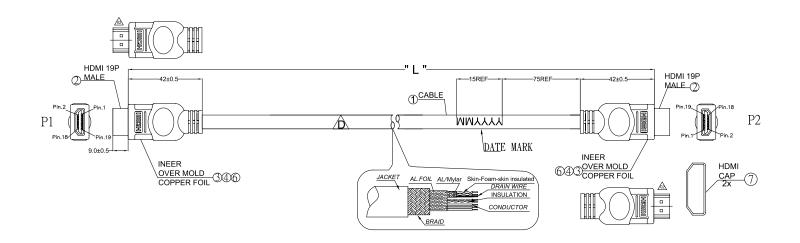
UL APPROVED CUL LISTED ROHS COMPLIANT 100% ELECTRIC TESTED		
TOLERANCE	$X.X \pm 0.20 \mid XX.X \pm 0.50 \mid XXX.X \pm 1.0 \text{ (mm)}$	
CONDUCTANCE RESISTANCE	10 ohms (max.)	
INSULATION RESISTANCE	5M ohms (min.) / 300V DC / 10ms	
HDMI HORIZONTAL TENSION	20kg/min (MIN)	
VERTICAL TENSILE	10kg/min (MIN)	

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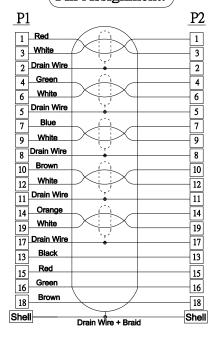
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Pin Assignment:



SPECIFICATIONS

SKUS	LENGTH
VC-554Y	75FT (22875mm ± 100mm)
VC-554Z	100FT (30500mm ± 200mm)

MATERIALS

(1) CABLE	UL20276 {22AWG(7/0.254T)*1P+1TG}*5P+ 24AWG(7/0.20T)*4C+AB 85%, <i>Jacket</i> : Black OD: 11.5±0.2mm, CMG/FT4, (Spec No.:60857-B)
(2) HDMI CONN A/M	19 pin MALE solder type Contact: Copper alloy with Gold Plating 15u" Insulator: Thermoplastic UL94V-0 Metal Sheel with Gold Plating
(3) OVER MOLD	45P PVC Molded, <i>Colour</i> : Black, UL94V-0
(4) INNER MOLD	Material: PE, Colour: Natural, UL94V-0
(6) COPPER FOIL	Copper Foil Soldered
(7) CAP	TPF CAP

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