

tasker® TSK 1060 HDMI CABLE

sect. 4x2x24 AWG + 1x2x24 AWG + 5x24 AWG



NEW

**SHEATH IN FLAME RETARDANT
 PVC - LOW TOXIC - UL VW-1**

tasker® Code	Cond. number	Nominal section	Cond. Format.	External Core	External Cable diameter	Reel or Spool	Conductor Resistance	Impedance	Rated Voltage	Operative Temperature	
		mm ²	mm.	Ø mm.	mm.		mt.	Ω/Km ± 5%	Ω ± 10%	AC - V	°C.
TSK 1060	4x2	4x2x0,22 (24 AWG)	7x0,20	1,6	10,0	100	90	100	30	-15 / +80	
	+1x2	2x20,22 (24 AWG)	7x0,20	1,0	90						
	+5	5x0,22 (24 AWG)	7x0,20	1,0	90						
							Attenuation db/10 m.				
							0.3 ÷ 825 MHz	0.825 ÷ 2.475 GHz	2.475 ÷ 4.125 GHz		
							< 8	< 21	< 30		

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a) 4x2x24 AWG

Pairs number: n° 4
 Sect. Conductors: 0,22 mm² AWG 24
 Cond. Formation: 7x0,20 mm - Silver-coated **O.F.C.** copper
 Cond. insulation: FM-PE + SKIN - Ø mm. 1,6±0,05
 Pair colours: White/Brown, White/Red, White/Blue, White/Green
 Drain Wire: sect.: AWG 24 - Form.: 7x0,20 mm. Silver-coated **O.F.C.** copper
 Shield: All/Mylar tape - coverage 100%

b) 1x2x24 AWG

Sect. Conductor: 0,22 mm² AWG 24
 Cond. Formation: 7x0,20 mm - Tinned **O.F.C.** copper
 Cond. insulation: Polypropylene - Ø mm. 1,0±0,05
 Pair colour: Yellow/Orange

c) 5x24 AWG

Sect. Conductors: 0,22 mm² AWG 24
 Cond. Formation: 7x0,20 mm - Tinned **O.F.C.** copper
 Cond. insulation: Polypropylene - Ø mm. 1,0±0,05
 Core colours: White, Red, Pink, Grey, Purple
Grouping
 A + B + C
 I° Shield: All/Mylar tape - coverage 100%
 II° Shield: Braided Tinned **O.F.C.** copper - coverage 80%
 Sheath: PVC Flame Retardant - LOW TOXIC - UL VW 1
 Ø mm. 10,0±0,2
 Sheath colour: Black

HDMI (High Definition Multimedia Interface) is a totally digital system for the interface of all the HD digital audio and video equipments.

With a single HDMI cable, you can transfer the highest digital audio and video quality in any HD format.

HDMI system allows the connection of all the HD equipments, starting from the HD TV, Monitor LCD or PLASMA screen and DVD players up to PC or Videogames.

HDMI system supports three different ways of video signal transfer (standard, enhanced, high definition) and of audio digital transfer in multi-channel format, all on a single cable. The standard allows also the support of uncompressed digital audio signal up to 8 channels.

The standard HDMI connector "A Type" is a 19 Pin type and allows the transport of an expanded video signal for high resolution displays (superior than 1080 pixel).

Moreover, the A type HDMI system features backward compatibility with the single-link DVI interface actually used on Monitors and graphic card for PC.

MILAN S.r.l. - tasker®

TECHNICAL DEPARTMENT