

## Datasheet Lyndahl HDMI 2.0 cable LKSLK26HF, halogen free

DESCRIPTION:	26AWG HDMI2.0 CABLE				
PART NO:	H014A279			DATE:	2020-5-29
CONSTRUCTION ITEM	Unit	Specified Value			
CONDUCTOR	VARIETY	----	5P		4C
	CONSTRUCTION	mm	1/0.40 ± 0.008		1/0.40 ± 0.008
	COND. MATERIAL	----	Bare Copper		Bare Copper
	OD	mm	0.40		0.40
INSULATION	MATERIAL	----	FOAM-PE+ skin		HDPE
	OD	mm	1.10 ± 0.05		0.75 ± 0.05
	AVERAGE THICKNESS	mm	0.35(REF)		0.17(REF)
	COLOR	----	White-Blue,White-Brown, White-Green,White-Red, White-Black		White .Purple. Red .Yellow
INNER-DRAIN	CONSTRUCTION	mm	1/0.40 ± 0.008		/
	MATERIAL	----	Tinned Copper		/
AL-FOIL	MATERIAL	----	AL-Foil(AL Face inside)+HOT MYLAR		/
	OVERLAPPING	----	≥25%		/
AL-FOIL	MATERIAL	----	AL-Foil (AL Face Outside)		
	OVERLAPPING	%	70%		
DRAIN	CONSTRUCTION		1/0.40 ± 0.008		
	MATERIAL		Tinned Copper		
BRAID	CONSTRUCTION	mm	AL-MG		
	COND. MATERIAL	----	16/8/0.12 ± 0.008		
JACKET	MATERIAL	----	TPE		
	SURFACE/COLOR	----	Black		
	DIAMETER	mm	8.5 ± 0.20		
	MARKING	----	No Marking		
	MARKING COLOR	----	/		
WIRE SECTION					
APPROVER:	Dell	CHECK:	Franck	DESIGNER:	Ms Wan

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**Electric Characters:**

- 1.Voltage rating :30V
- 2.Temperature rating : 60°C
3. Dielectric strength: AC-500V/ 1 Sec MIN.
4. Insulation resistance: Form PE Skin/HDPE: DC-500V 100 M $\Omega$ ·Km Min at 20°C.
5. Conductor Resistance : 138 $\Omega$ /KM Max at 20°C (26AWG)

*Customer approval (Signature) :*

APPROVER:	Dell	CHECK:	Franck	DESIGNER:	Ms Wan
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