



Datenblatt - Fiche technique - Data sheet

**12.99.3129**

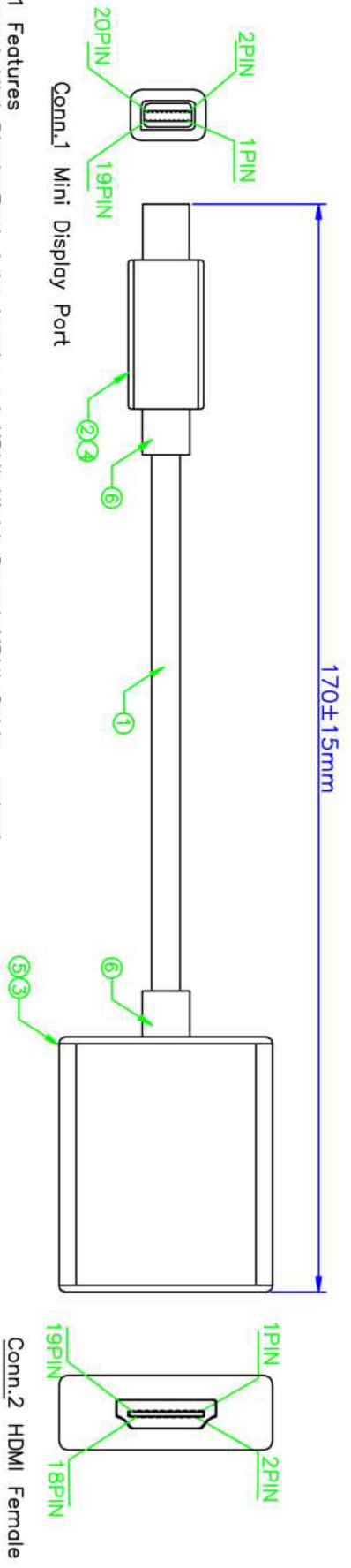


VALUE Mini DisplayPort-HDMI Adapter, Mini DP ST - HDMI BU

VALUE Adaptateur Mini DisplayPort-HDMI, MiniDP M - HDMI F

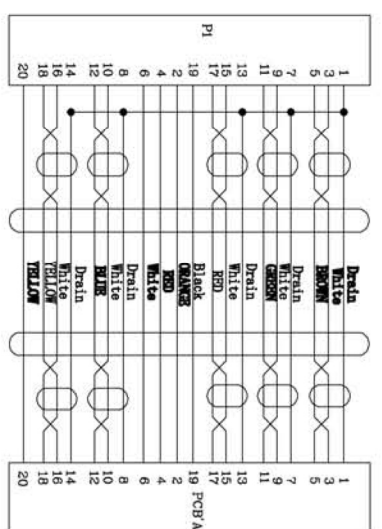
VALUE Cableadapter, MiniDP M - HDMI F

Customer P/N: XXXXXXXXXXXXXXXXXX RXX



- 1.1 Features
- Support Mini DisplayPort 1.1a input and HDMI High Speed HDMI Cable output.
- Support HDMI highest video resolution 1080p.
- Support HDMI 225MHz/2.25Gbps per channel (6.75Gbps all channel) bandwidth.
- Support HDMI 12bit per channel (36bit all channel) deep color.
- Support uncompressed audio such as LPCM.
- Support compressed audio such as DTS Digital, Dolby Digital (including DTS-HD and Dolby True HD).
- Powered from Mini DisplayPort source

PIN Assignment



⑥	S.R. Molding 45P PVC, color: Black	1	pcs
⑤	Plastic Hood for HDMI, Material: ABS, Color: Black	16	Set
④	Plastic Hood for Mini DP, Material: ABS, Color: Black	1	Set
③	Mini DP to HDMI Converter With HDMI Female, PCB+SMT HDMI Pin Gold Plated ,	1	set
②	Mini Display Port Male, Insulation: White, Material: LCP, Pin Gold Plated , Shell Nickel Plated	1	set
①	Display Port Cable UL20276 [32AWG(7/0.08TC)*1P+D.W+AL+My(ar)*5+32AWG(7/0.08TC)*5C+AL/My+D.W+BD+Jacket PVC Color: Black OD:4.8±0.2mm	0.2	m

REV.	DATE	CONTENTS OF CHANGE	DESIGNER	TOL. ±	Pi	Mat	Ins	Por	Cab	Pod	Gas	DIS	APPROVAL	CHECK	DRAWING	DESIGN	DRAWING NAME	DATE	PART NO.	MF	ROO	
△				0~6	0.1	0.1	0.1	0.2	0.5	1	0.5	0.2	PHILIP	PHILIP	HENRY		Mini Display Port to HDMI Female Adapter	2013-07-20				
△				6~30	0.1	0.1	1.5	.25	1	1	0.5	.25										
△				30~80	0.1	1.5	0.2	0.3	2	1.5	1	0.3										
△				80~180	1.5	1.5	.25	0.3	2	2	1	.45										
△				180~315	1.5	0.2	0.3	0.4	2.5	2	1	0.6										
△				315~800	0.2	0.3	0.4	0.5	3	3	2	1.1										

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