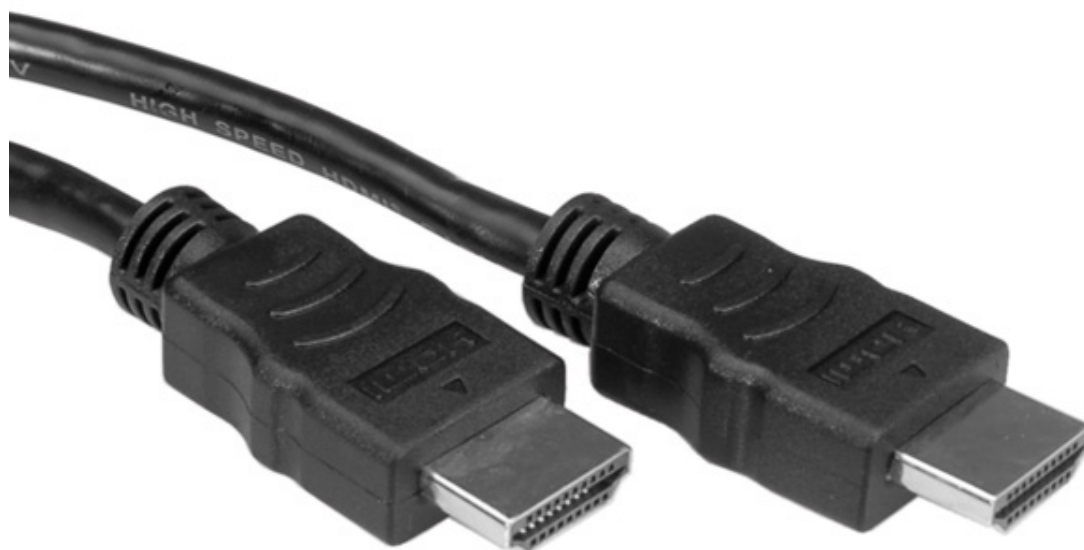


rotronic

Datenblatt - Fiche technique - Data sheet

S3671 ~ S3674

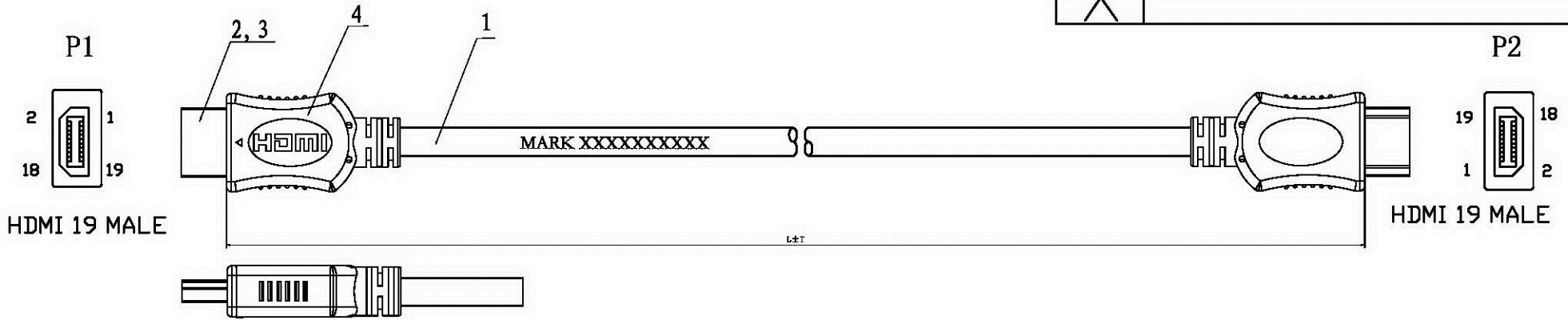


HDMI High Speed Kabel mit Ethernet

Câble HDMI High Speed avec Ethernet

HDMI High Speed Cable with Ethernet, HDMI M – HDMI M

REV	DESCRIPTION
^	



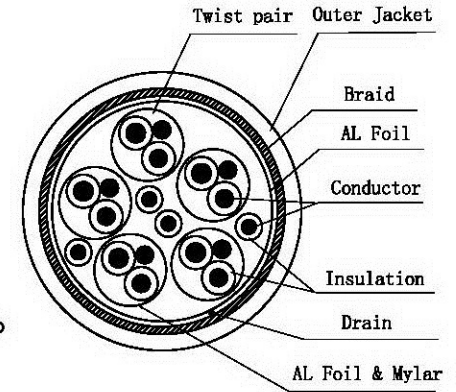
PIN OUT

Product family		
S3671	L=1M	T=2cm
S3672	L=2M	T=3cm
S3673	L=3M	T=5cm
S3674	L=5M	T=6cm

P1		P2	
HDMI 19/M		HDMI 19/M	
1		1	TMDS Data2+
3		3	TMDS Data2-
2		2	TMDS Data2 Shield
4		4	TMDS Data1+
6		6	TMDS Data1-
5		5	TMDS Data1 Shield
7		7	TMDS Data0+
9		9	TMDS Data0-
8		8	TMDS Data0 Shield
10		10	TMDS Clock+
12		12	TMDS Clock-
11		11	TMDS Clock Shield

CABLE STRUCTURE

P1		P2	
HDMI 19/M		HDMI 19/M	
13	Green	13	CBC
15	Yellow	15	SCL
16	Orange	16	SDA
18	Red	18	+5V Power
14		14	Utility/ HEAC+
19		19	HPD/ HRAC-
17		17	DDC/CEC/HRAC GND
SHELL	Drain+Braid	SHELL	



NOTE

- Electrical test:
 - 100% open short and miss wire test;
 - 100% 1080P test via source and sink;
 - Insulation resistance: DC300V/Ss 15Mohm min;
 - Contact resistance: 2.5ohm Max;
 - Dielectric strength: 150V AC/minute, 1mA.
- Full RoHS compliant
- Cable Version: HDMI 1.4
- Cable mark: High speed HDMI Cable with Ethernet
- Package: POLYBAG

NO.	PART NO.	PART NAME	MATERIAL	Q' TY	REMARKS
4		MOLDING	PVC	2	BLACK
3		DUST COVER	LDPE	2	TRANSPARENCE
2		CONN.	HDMI /M TYPE A	2	Plate NI
1		CABLE	30AWG (1/0.254CCS+PPE)*1P+1/0.254CCS+AL)*5C+ (1/0.254CCS+PE)*4C+AL+1/0.254CCS+80/0.12ALMG+PVC OD6.5MM	1	BLACK

rotronic		DESCRIPTION	HDMI CABLE 30# V1.4 HDMI/M-HDMI/M			
		PRODUCT NO.	S3671~S3674			
DRAW	YUAN	CONSUMER				
CHECK		DATE		2011/10/24	REV.	A/1
APP.		SHEET	1/1	UNIT	mm	SCALE