

Doorvoerkoppeling HDMI F-F (SFA)

HDMI A - HDMI A



SCHRACK-Info

ELECTRICAL PROPERTIES

- Resistance of the connector: 30mΩ max.
- Electrical insulation resistance: 100M min.@500VDC
- Rated current and voltage: 0.5A and 40V
- Puncture resistance: 500VAC / 1 minute
- Insulation resistance:
 - Unmated: 100M min. @500VDC
 - Mated: 10MΩ min. @150VDC

MECHANICAL PROPERTIES

- Plug-in cycles: 5000
- Insertion force: 44.1N max.
- Min. Extraction force: 5.9N min. / 39.2N max.
- Contact force: 5,9N / Pin min.
- Color: white

TECHNICAL DATA

- HDMI 19P FEMALE
- Housing: ABS 94V0

- PCB: FR-4 tin plated (lead free)
- Contact carrier: thermoplastic, black
- Pins: copper alloy, nickel and gold plated
- Connector: brass, gold plated
- Operating temperature: -20°C....+65°C
- HDMI 1.4 (4K / 30fps)

PACKAGING INFORMATION

- Weight: 0,011 kg
- Single piece in Polypack
- 10 pieces in overpack

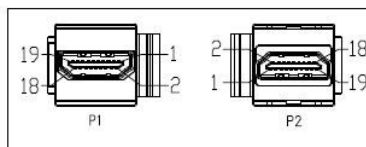
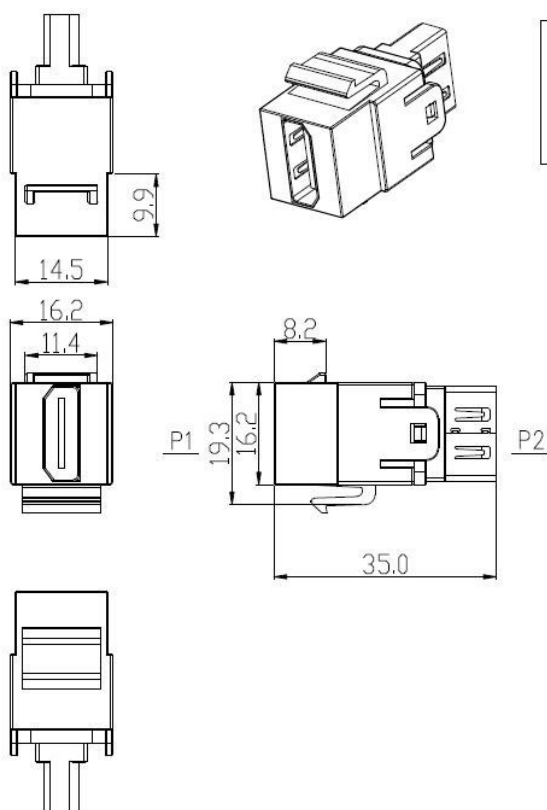
DIMENSIONS

- 35,0 x 16,2 x 19,3

Technische gegevens

Breedte (mm)	17,00
Hoogte (mm)	19,30
Aansluitingen	1
Netto lengte (mm)	35,00
Nettogewicht (kg)	0,01
Omgevingstemperatuur min. (°C)	-20
Omgevingstemperatuur max. (°C)	65

Maattekening: Doorvoerkoppeling HDMI F-F (SFA)



P1		P2
1	—	1
2	—	2
3	—	3
4	—	4
5	—	5
6	—	6
7	—	7
8	—	8
9	—	9
10	—	10
11	—	11
12	—	12
13	—	13
14	—	14
15	—	15
16	—	16
17	—	17
18	—	18
19	—	19
SHELL	—	SHELL

NOTES:

1. ELECTRICAL CHARACTERISTICS :
 - 3.1 RATING CURRENT: 0.5A;
 - 3.2 RATING VOLTAGE: 40V;
 - 3.3 CONTACT RESISTANCE: 30m OHMS MAX.
 - 3.4 INSULATION RESISTANCE:
 - a:UNMATED: 100M OHMS MIN.AT 500 VDC
 - b:MATED: 10M OHMS MIN.AT 150 VDC
 - 3.5 DIELECTRIC WITHSTANDING VOLTAGE: 500VAC/1MINUTE
 - 3.6 OPERATING TEMPERATURE: -20°C---+85°C
 - 3.7 STORAGE TEMPERATURE: -20°C---+65°C
 - 3.8 OPERATION /STORAGE HUMIDITY:95% OR LESS.
2. MECHANICAL CHARACTERISTICS :
 - 2.1 INSERTION FORCE : 44.1N(MAX)
 - 2.2 EXTRACTION FORCE: 9.8N(MIN)-39.2N(MAX)
 - 2.3 MOTING CYCLE: 5000 CYCLES:
 - 2.4 CONTACT PULL OUT FORCE: 5.9N/PIN(MIN)
 - 2.5 PLASTIC MATERIAL: ABS 94V-0.
3. HOUSING: ABS 94V0
4. PCB: FR-4 Tin PLATING (LEAD FREE)
5. CONN: HDMI 19P FEMALE.
 - INSULATION: ENGINEERING THERMOPLASTIC BLACK;
 - CONTACT: COPPER ALLOY, GOLD OVER NICKEL PLATED;
 - SHELL: BRASS, GOLD FLASH PLATING

Artikelen

Omschrijving	Referentie
Doorvoerkoppeling HDMI F-F (SFA)	
HDMI A - HDMI A	HSEMRHDMWS
Optionele toebehoren	
HDMI Adapter 90°, HDMI A male - HDMI A female	Q7AH0005-A
TOOLLESS LINE Patchpaneel 19" 24MOD (SFA/B) 1HE RAL7035	HSE0240GS
Inbouwraam recht voor 2 keystones SFA/ SFB 80x80mm wit RAL9010	HSED02UW1S
Passtuk leeg 2 keystones SFA/ SFB 45x45mm schuin RAL9010 Wit	HSEMD02W2F
Monitorkabel HDMI19 1.4 2x HDMI19 type A M verguld zwart 2m	Q7175025
Monitorkabel HDMI19 1.4 2x HDMI19 type A M verguld zwart 5m	Q7175027
Monitorkabel HDMI19 1.4 2x HDMI19 type A M verguld zwart 10m	Q7175029
Kabel HDMI19 1.4 2x HDMI19 type A mannelijk verguld ZT 15m	Q7131912
Kabel HDMI19 1.4 2x HDMI19 type A mannelijk verguld wit 3m	Q7151834

Artikelen

Omschrijving	Referentie
Optionele toebehoren	
Kabel HDMI19 1.4 2x HDMI19 type A mannelijk verguld wit 5m	Q7151835
Kabel HDMI19 1.4 2x HDMI19 type A mannelijk verguld wit 10m	Q7151837