

Technický list produktu (datasheet): HSEMRHDMWS

TOOLLESS LINE modul HDMI-A (spojka), bílá

HDMI-A / HDMI-A, 1.4 (4K/30fps)



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

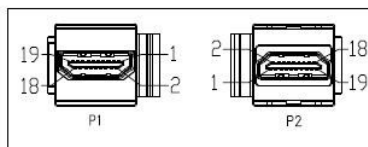
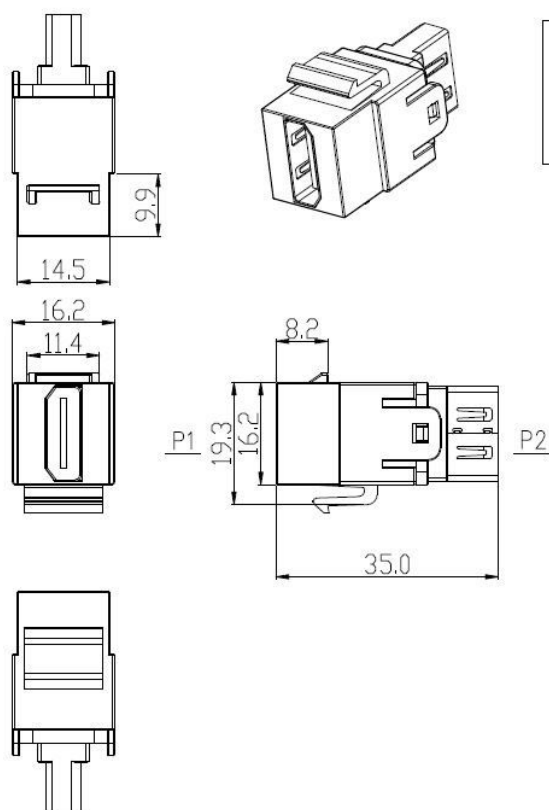
DIMENSIONS

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

Technické informace

Šířka (netto) (mm)	17,00
Výška (netto) (mm)	19,30
Portů	1
Délka (netto) (mm)	35,00
Hmotnost (netto) (kg)	0,01
Minimální teplota okolí (°C)	-20
Maximální teplota okolí (°C)	65

Rozměrový výkres: TOOLLESS LINE modul HDMI-A (spojka), bílá



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 MATING 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

Tabulka objednacích čísel

POPIS	OBJ. ČÍSLO
TOOLLESS LINE modul HDMI-A (spojka), bílá	
HDMI-A / HDMI-A, 1.4 (4K/30fps)	HSEMRHDMWS
Volitelné příslušenství	
HDMI Adaptér 90°, HDMI A samec - HDMI A samice	Q7AH0005-A
19" patchpanel pro max. 24 keystone, neosazený, 1U, RAL 7035	
Dvoudílná konstrukce rámu a vyvazovacího panelu, barva světle šedá	HSE0240GS
Datová zásuvka pod omítku pro 2 moduly (90°), prázdná, RAL9010	
Barva bílá, RAL 9010	HSED02UW1S
Datová zásuvka 45x45 pod omítku, neos., pro 2x modul, RAL 9010	
Pure white	HSEMD02W2F
Kabel HDMI 1.4, 2x HDMI-19 Typ A male, Ferrit/Gold, 2m	Q7175025
Kabel HDMI 1.4, 2x HDMI-19 Typ A male, Ferrit/Gold, 5m	Q7175027
Kabel HDMI 1.4, 2x HDMI-19 Typ A male, Ferrit/Gold, délka 10m	Q7175029
Kabel HDMI 1.4, 2x HDMI-19 Typ A male, Ferrit/Gold, délka 15m	Q7131912
Kabel HDMI 1.4, 2x HDMI-19 Typ A male, gold, bílý - 3m	Q7151834

Tabulka objednacích čísel

POPIS	OBJ. ČÍSLO
Volitelné příslušenství	
Kabel HDMI 1.4, 2x HDMI-19 Typ A male, gold, bílý - 5m	Q7151835
Kabel HDMI 1.4, 2x HDMI-19 Typ A male, gold, bílý - 10m	Q7151837