

TECHNICAL DATA SHEET

www.quadrios.de

Version 1.0_012020

HDMI terminal connector modular



1917151311 9 7 5 3 1 1816141210 8 6 4 2 TMDS Data2 +

2 TMDS Data2 Shield

3 TMDS Data2 -

4 TMDS Data1 +

5 TMDS Data1 Shield

6 TMDS Data1 -

7 TMDS Data0 +

8 TMDS Data0 Shield

9 TMDS Data0 -

10 TMDS Clock +

11 TMDS Clock Shield

12 TMDS Clock -

13 CEC

14 N/C (Reserved)

15 SCL

16 SDA

17 DDC/CEC Ground

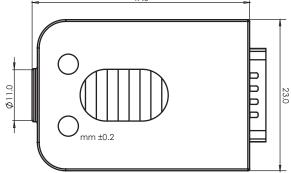
18 +5V Power

19 Hot Plug Detect

Included accessories
1x Screw driver
1x Cable strain Relief
2x Fastening screw







Material: Housing: PP

Contact: Copper Alloy

Contact plated: gold

Technical:

Contact current rating: 0.5A min. Voltage rating: 40V AC(rms)

Insulation resistance: $100M\Omega$ min. Contact resistance: 30m Ω max. Operation temperature: -20 ~85°C