

ERGONOMIC SERIES: Display Port male <==> Display Port male



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| Connector left <==> right: | Display Port male <==> Display Port male |
| Connection-No.: | 11 |
| Description: | Display Port High Speed connection cable, digital |
| Connection of (output <==> input): (More connecting options see cable guide connection table) | AV Receiver <==> Blu-ray Recorder AV Receiver <==> Beamer AV Receiver <==> TV / LCD / Plasma Blu-ray <==> AV Receiver Blu-ray <==> Blu-ray Recorder Blu-ray <==> Beamer Blu-ray <==> TV / LCD / Plasma DVD <==> (Media-) PC Laptop DVD <==> Beamer Game Console <==> AV Receiver Game Console <==> Beamer Game Console <==> TV / LCD / Plasma (Media-) PC / Laptop (Media-) PC / AV Receiver (Media-) PC / Blu-ray Recorder (Media-) PC / Laptop <==> Beamer (Media-) PC / Laptop <==> TV / LCD / Plasma SAT Receiver, Set Top Box <==> AV Amplifier SAT Receiver, Set Top Box <==> Beamer SAT Receiver, Set Top Box <==> TV / LCD / Plasma |
| Available lengths: | 0.75 m · 1.5 m · 3 m · 5 m · 10 m · 15 m |
| TECHNICAL DATA: | |
| Material, jacket Ø: | S-PVC 9.0 mm |
| No. of inner conductors: | AWG26/AWG28 |
| CU quality grade: | OxygenFreeCopper Class 4 (99.99 %) |
| Conductor insulation: | Skin PE, gas injected |
| Shielding: | TP: 2 x foil / Overall: 1 x copper braiding, tinned + AL/PT-foil |
| Shielding factor: | 100 % |
| Temperature range: | -25 °C...+75 °C |
| Capac. cond./shield. @ 1 m: | 52 pF |
| Surge impedance: | 100 Ohm ±5 % |
| Signal transmission or shielding coefficient: | Full HD: 1920x1080 - 2560x1600, HDCP, DPCP |
| Band width: | 10,2 Gbit/s = 340 MHz |
| Connector material: | Polyamide |

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|-------------------|---|
| Contacts: | Brass 5 µm Au hard alloy |
| Guarantee period: | 5 years |
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| ORDER-NO.: | HIE-DPDP-LENGTH (e.g. HIE-DPDP-0075) |