



## Description

High-quality DisplayPort cable enables stable transmission of image and sound in 4K resolution. Thanks to its multi-layer shielding and copper conductors, it provides a reliable signal without interference. Ideal for connecting computers, monitors and other DP devices.

## Specification

- **Basic specifications**
- Cable Type: DisplayPort to DisplayPort
- Connectors:
  - DisplayPort Male (DP 20P)
  - DisplayPort Male (DP 20P)
- Standard: 4K DisplayPort Cable
- Length: Multiple Variants
  - 500 mm  $\pm$ 15 mm
  - 1000 mm  $\pm$ 30 mm
  - 2000 mm  $\pm$ 40 mm
  - 3000 mm  $\pm$ 60 mm
- Note: Custom lengths available
  
- **Cable construction**
- Cable diameter: approx. 5.5 mm
- Conductor: copper
- Structure: multilayer cable with shield (AL + D + B – aluminum foil + drain + braid)
- Shield: copper/aluminum foil + shield
- Insulation: PE
- Outer insulation: PVC (UL94V-0)
- Color: black



**STS  
TALIJA**

# DisplayPort Cable (DP – DP, 4K)

- **Connectors and mechanics**

- Type: DP male / DP male
- Housing: metal (nickel-plated), with protective plastic housing
- Construction: injection molded

- **Electrical specifications (tests)**

1. 100% testing (open/short)
2. Contact resistance:  $\leq 50 \text{ m}\Omega$
3. Insulation resistance:  $\geq 5 \text{ M}\Omega$
4. Hi-Pot test: DC 300V / 10 ms

- **PINOUT (connection)**

- Direct pin connection (1:1)
- Signal lines, drain and shield (ground) included