

## Features

- 0.5m DP1.4 M to M cable, 32.4G, 8K

## RS PRO DisplayPort Cables

RS Stock No.: 195-4906



RS PRO Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Product Description

The RSPRO 0.5 metre 8K male to male DisplayPort cable has a black PVC jacket and an outer diameter of 5mm. The connectors have a gold flash covering to prevent corrosion.

Our cables are DisplayPort version 1.4 (HBR3) and can support up to 8K@60Hz, 4K@120Hz or with Multi Stream Transport (MST) they can display to multiple screens. The connector hoods are also made of black PVC and have a strain relief to prevent the jacket splitting around the boot.

DisplayPort, commonly known as DP is a digital high definition video connection which also can carries audio. Due to its bandwidth, DisplayPort cables are normally up to 5 metres long.

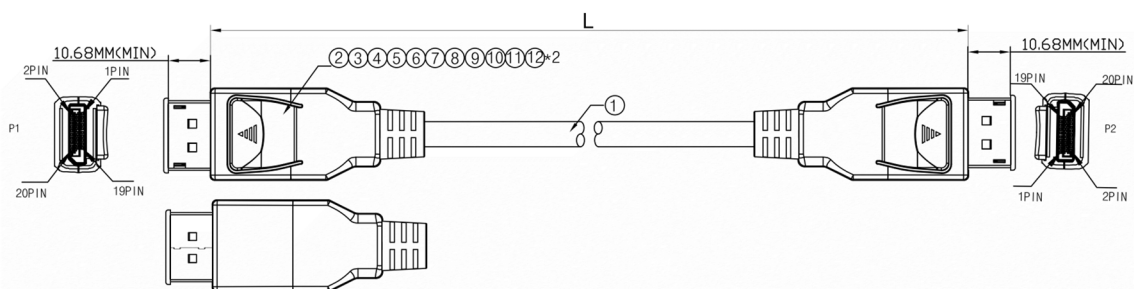
DisplayPort cables are very simple to use and are plug and play. Care must be taken when unplugging them to make sure that the latches have been released before pulling out the connector.

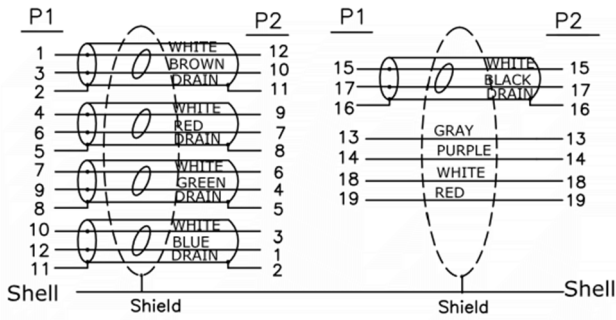
## General Specifications

Connector 1	DisplayPort
Connector 2	DisplayPort
Connector 1 Gender	Male
Connector 2 Gender	Male
Maximum Resolution	8K

## Mechanical Specifications

Length	500mm
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12	W=25MM Copper foil
11	DisplayPort M Dust cap
10	PVC 45P Black
9	LDPE
8	Copper foil 25u W=8MM
7	DisplayPort 1.4 M Black clamp ~ material PA66
6	DisplayPort1.4 M Upper shell (without "DP" logo) ~ fine grain surface ~ PC + ABS material ~ Black
5	DisplayPort1.4 M Lower shell (without "DP" logo) ~ fine grain surface ~ PC + ABS material ~ Black
4	DisplayPort 1.4 M Tinplate on tail clip ~ material: SPCC ~ nickel plating
3	DisplayPort 1.4 M Lower Horse Iron with tail clamp ~ material: SPCC ~ nickel plating
2	DisplayPort 1.4 M Solder~Insulation:Black~shell gold plated pin gold plated
1	DP1.4~UL20276~(32AWG(7/0.08TC)+EAM)*SP+32AWG(7/0.08TC)*4C+AEB(16/7/0.12AL 85% sl)JOD:5.0MM~Black Printing:DisplayPort Cable E342987 % AWM STYLE 20276 80 C 30V VW-1