



# Datasheet

## RS PRO 20mtr Active HDMI M-M High Speed with Ethernet Cable

Stock number: 182-8810

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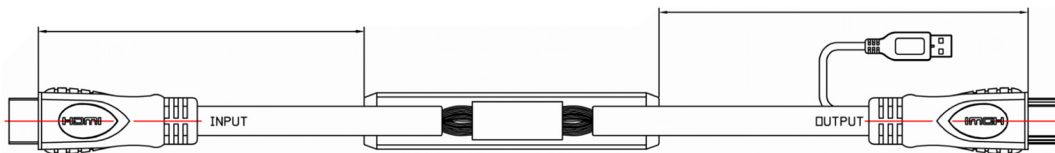
The RSPRO 20 metre male to male active HDMI cable which has a white PVC jack and an outer diameter of 7.3mm. The connectors have a gold flash covering to prevent corrosion.

The connector hoods are also made of white PVC with a strain relief to prevent the jacket splitting around the boot.

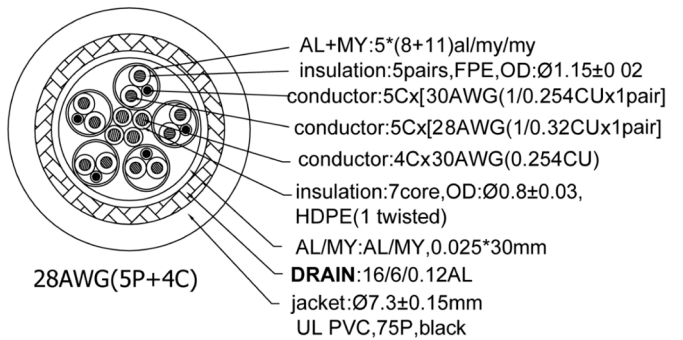
The USB connector is for extra power and not needed under normal use.

With this cable being an active cable and not bidirectional, it is important to take care in the way in which the cable is connected. The Input connector connects to the device and the output (USB end) connects to the display.

HDMI is possibly the most common display connection on the market which can be found on devices ranging from PC's, Bluray players, games consoles and more.



HDMI V1.4	Signal Assignment	HDMI V1.4
1 Red		Red 1
2 Earth		Earth 2
3 White		White 3
4 Blue		Blue 4
5 Earth		Earth 5
6 White		White 6
7 Green		Green 7
8 Earth		Earth 8
9 White		White 9
10 Brown		Brown 10
11 Earth		Earth 11
12 White		White 12
14 Black		Black 14
17 White		White 17
19 Yellow		Yellow 19
13	Green CEC Green	13
15	Orange SCL Orange	15
16	Purple SDA Purple	16
18	Red +5 Volts Power Red	18
20		20



RoHS / REACH / CE