Micro HDMI Cable for Raspberry Pi

T7689AX; T7690AX

Features:

- Nickel Plated Plugs
- RoHS Compliant
- EMI level: 0
- Withstanding Voltage 300VDC 0.1 Sec.
- Insulation Resistance 3M ohm 300VDC

Description:

Micro HDMI cable for the Raspberry Pi has been engineered to maximise the performance and functionality of your Raspberry Pi 3. (Backward compatible with all previous generations of Raspberry Pi).

Triple layer shielding allows you to get the best performance from your Wi-Fi and Bluetooth connectivity with your Raspberry Pi 3.

Different cable options to suit your project - Choose between 1M & 2M cable lengths in White colour. Meets the very latest HDMI Version 2.0 standards.

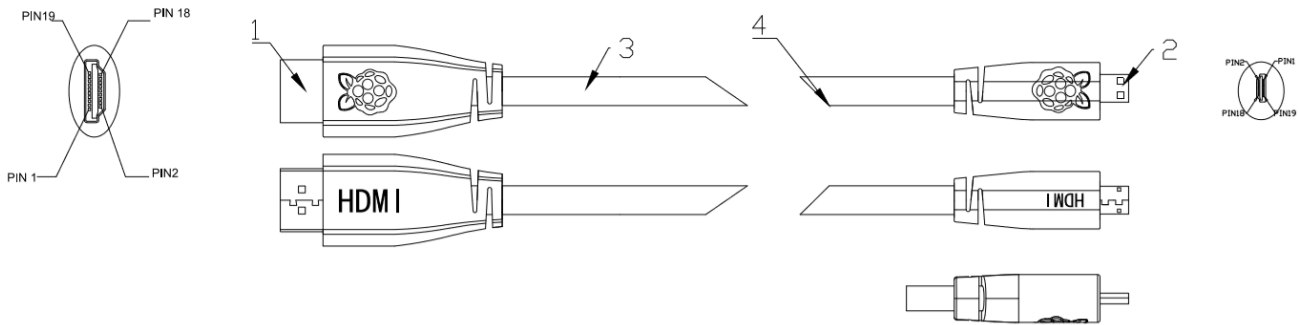| Part Number	Colour	Length
T7689AX	White	1M
T7690AX	White	2M

Diagrams

Drain wire:5*32AWG(1/0.2mmBC)
Conductor:5*[32AWG(1/0.2BC)*1pair]
Insulation:foamed-PE,OD:Ø0.7
Insulator:5*AL/MY
Conductor.32AWG(1/0.2BC)*1pair
Insulation:HD-PE,OD:Ø0.5
HDPE(1 twisted)

Conductor.2C*32AWG(1/0.2BC)
Insulation:HD-PE,OD:Ø0.5
Lapping:Double conductive ALU fiol .0.025*20mm
Braiding:128#0.12ALMG+1/0.2BC
jackel:Ø5.0mm
UL PVC,70P.Black
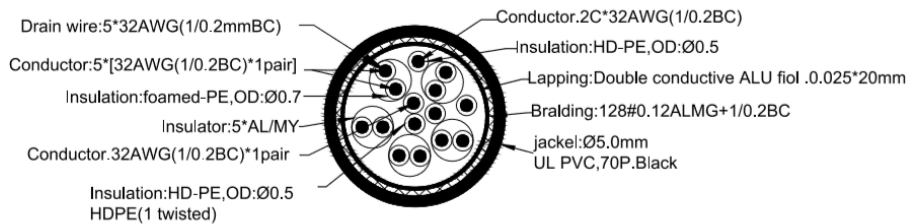
5P+4C(32AWG)
2.0 Version

Type A PIN	Signal Assignment	Type A PIN
1 Blue		Blue 1
2 ground		ground 2
3 white		white 3
4 Blue		Blue 4
5 ground		ground 5
6 white		white 6
7 Blue		Blue 7
8 ground		ground 8
9 white		white 9
10 Blue		Blue 10
11 ground		ground 11
12 white		white 12
14 Blue		Blue 14
17 ground		ground 17
19 white		white 19
15 Yellow		Yellow 15
16 Oreger		Oreger 16
13 white		white 13
18 red		red 18
SHELL		SHELL