ALOGIC

SmartConnect 3m Mini DisplayPort to VGA Cable - Male to Male

1 Overview

This ALOGIC SmartConnect Mini DisplayPort Cable Ver 1.2 - Male to Male cable allows for a connection between a computer enabled with a Mini DisplayPort output like Apple Mac, HP, Lenovo, Dell, Ultrabook,Microsoft Surface and laptop to a display enabled with a VGA input.

2 Features

* Gold Plated connectors for best connectivity and minimum loses.
* Length : 3m
* Retail Poly Bag Packaging.
* Warranty: Life Time

3 Specifications

* 28 gauge (AWG) pure copper wire
* Aluminium and Mylar shielding to help eliminate EMI and RFI
* Resolution capability of up to 1920 X 1200
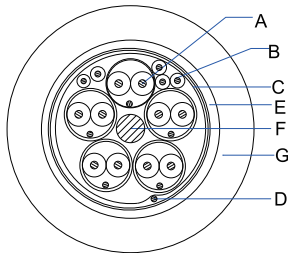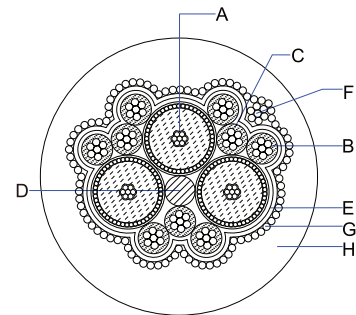* (1) Mini DisplayPort Male to (1) VGA Male

4 **Design:**

No.	Part No.	Descriptions	Q'ty
①	01-1058B	Cable(OD:4.2mm)	1
②	02-1444PG	Mini DP Plug	1
③	35-MPDPB-A13	Shell(Mini DP Plug)	1
④	01-1372BK	Cable(OD:5.5mm)	1
⑤	02-1418PG	DVI Plug	1
⑥	35-PMVGAB	Shell(VGA Plug)	1

5 **Cable Specifications:**

01-1058B

01-1372BK

A	Conductor	⌀ 0.06mm/7 34AWG OFC tinned copper wires
	Insulator	⌀ 0.5mm FPE+SKIN
	Drain	⌀ 0.1mm/7 30AWG OFC tinned copper wires
	Shield	Aluminium foil
B	Conductor	⌀ 0.08mm/7 32AWG OFC tinned copper wires
	Insulator	⌀ 0.5mm FPE
C	Shield	Aluminium foil
D	Drain	⌀ 0.1mm/7 OFC bare copper wires
E	Shield	⌀ 0.08mm/16x8 OFC tinned copper braided
F	Filler	PP rope
G	Jacket	⌀ 4.2mm PVC in black colour

A	Conductor	⌀ 0.08mm/7 32AWG OFC tinned copper wires
	Insulator	⌀ 1.1mm FPE
	Shield	⌀ 0.1mm/7 16x3 OFC bare copper wires
	Shield	Aluminium foil
B	Electronic Wires	⌀ 0.08mm/7 32AWG OFC tinned copper wires
C	Insulator	⌀ 0.55mm HDPE
D	Filler	PP
E	Shield	Aluminium Foil
F	Drain	⌀ 0.127mm/7 28AWG OFC bare copper wires
G	Shield	⌀ 0.12mm/16x5 aluminium braided
H	Jacket	⌀ 5.5mm PVC in black colour

6 **Part No.**

Part No.	Length	Packaging	Colour
MDP-VGA-01-MM	1m	Retail Poly Bag	■ Black
MDP-VGA-02-MM	2m	Retail Poly Bag	■ Black
MDP-VGA-03-MM	3m	Retail Poly Bag	■ Black

7 **Connection Guide**

Desktop

Monitor/TV