

HDMI Plug to Micro HDMI D Plug

pro-SIGNAL

RoHS
Compliant



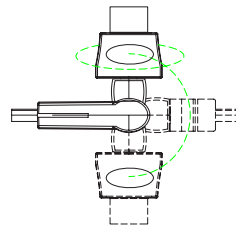
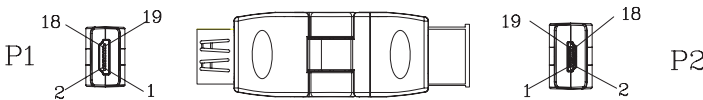
Features

- 360° Male to Female rotating HDMI adaptor
- Compatible with 3D and 4K displays
- Ethernet channel compatible
- 120Hz Refresh rate compliant
- Gold plated connectors

Specifications

Convert From Positions : 1 Ways
 Convert From Gender : Plug
 Convert To Positions : 1Ways
 Convert To Gender : Receptacle
 Contact Resistance : 2Ω Max.
 Insulation Resistance : DC 300V/10ms, 10MΩ Min.

Diagram



PIN Assignment

P1	P2	P1	P2
1	1	13	13
3	3	14	14
2	2	15	15
4	4	16	16
6	6	17	17
5	5	18	18
7	7	19	19
9	9		
8	8		
10	10		
12	12		
11	11		
Shell			Shell

No	Description	Qty.	Unit
1	HDMI AM 19P Black insulation Pin plated gold Shell plated gold	1	Pc
2	HDMI A/F+PCB+SMT		
3	Transparent PE	3	g
4	HDMI F Down ABS shell Black		
5	HDMI F up ABS shell Black		
6	HDMI SR down ABD shell Black		
7	HDMI SR up ABS Shell Black		
8	HDMI M down ABS Shell Black		
9	HDMI M up ABS Shell Black		
10	UL1007 30AWG L=45mm	19	Pcs
11	UL1007 30AWG L=58mm	1	Pc
12	HDMI AM transparent dust cover		

Part Number Table

Description	Part Number
HDMI M/F 360 Swivel Adapter	PSG90635

Dimensions : Millimetres

Important Notice : This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. pro-SIGNAL is the registered trademark of Premier Farnell Limited 2019.

Newark.com/exclusive-brands
 Farnell.com/exclusive-brands
 Element14.com/exclusive-brands

pro-SIGNAL