



**RoHS  
Compliant**

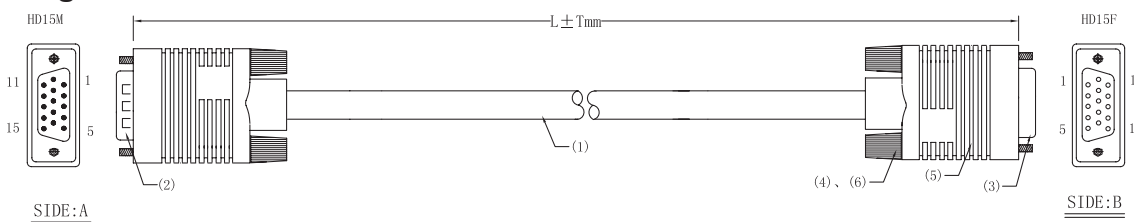
## Description

SVGA plug to socket extension lead suitable for PC to SVGA monitor connections.

## Specifications

- Connector Type A : D Subminiature H/D Plug, VGA, 15 Way
- Connector Type B : D Subminiature H/D Socket, VGA, 15 Way
- Conductive Resistance : 5Ω
- Current Rating : 3A
- Insulation Resistance : 5MΩ
- Hi-Pot : 300V AC/DC 1.5mA/I, 50Hz, 0.01s

## Diagram



### Note:

1. Cable Wiring: UL2919 28#×3COAX+30#\*4C+AL+1+B(96/0.10)CU  
 Jacket Material: PVC OD:8 ±0.2mm  
 Cable Colour: Black
2. Connector A: HDB 15 Pin Male Solder Type  
 Insulation: Black  
 Contact: Gold Plated  
 Shell: Nickel/Sn Plated
3. Connector B: HDB 15 Pin Female Solder Type  
 Insulation: Black  
 Contact: Gold Plated  
 Shell: Nickel/Sn Plated
4. Thumb Screw: 4.5×48.5mm
5. Over Mold 1 Colour: PVC-60P-Black
6. Over Mold 2 Colour: PVC-25P-Black

SIDE:A HD15M	SIDE:B HD15F	SIDE:A HD15M	SIDE:B HD15F
1 RED	1	5	5
6 RED	6	10	10
2 GREEN	2	13	13
7 BLUE	7	14	14
3 BLUE	3	DRAIN	DRAIN
8 BLUE	8		

## Part Number Table

Description	L ±T (mm)	Part Number
Black Plug to Socket SVGA Extension Lead	500 ±10	PSG90147
	1000 ±10	PSG90148

Dimensions : Millimetres

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