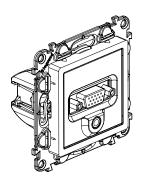


Valena Life™ HD15 socket + 3.5 jack

Cat. Nos: 7 531 70/7 532 70/7 533 70



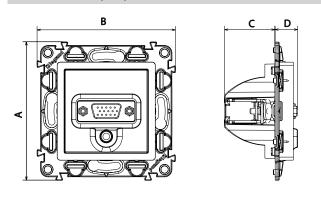
1. USE

Can be used to create full pin (15-pin) VGA links for a PC monitor, plasma screen etc. and audio links from a portable source.

2. RANGE

Description	White	lvory	Aluminium	
HD15 socket + 3.5 mm jack	7 531 70	7 532 70	7 533 70	

3. DIMENSIONS (mm)



Cat. Nos.	Α	В	С	D
7 531 70 - 7 532 70 - 7 533 70	74.7	74.7	27.3	12.1

4. CONNECTION

Wide terminal block which accommodates conductors 1 \mbox{mm}^2 max. Supplied in a bag containing:

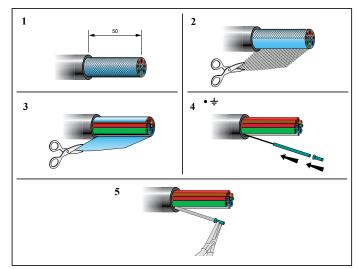
- 1 Colring cable tie
- crimping ferrules for conductors $< 0.5 \ mm^2$
- thermoformable sheaths

Cable bending radius: 35 mm

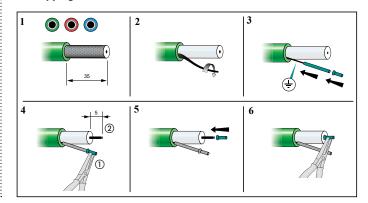
Max. cable length: 20 m (for longer distances, a VGA amplifier is recommended)

a) Stripping cables:

Cords for cutting to length: 5 coax 75 Ω Ø 2.7 + 5 conductors Ø 2.7 26 or 28 gauge.

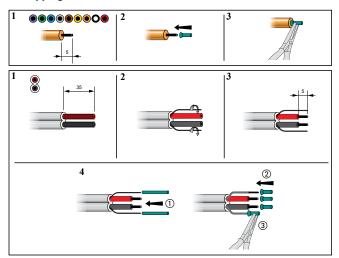


b) Stripping the coax:

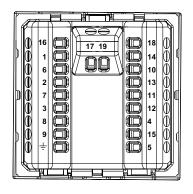


5. Connection (continued)

c) Stripping other wires:



d) Wiring: comply with the wiring diagram below:





Terminal block marker (Connector marker)

VGA FULL PIN

- Red coax (red)
 - Red braid (red ground)
 - Green coax (green) Green braid (green ground)
- Blue coax (blue) Blue braid (blue ground)
- Purple
 - 14 Green (SV) 10 Blue (SH-SV ground)
- Grey (SH)
 - Brown (ID Bit 0)
 - Yellow (ID Bit 1) Orange (ID Bit 2)
 - 15 Black (ID Bit 3)

 - General ground

VGA RVB SH SV

- Red coax (red)
- Red braid (red ground)
- Green coax (green)
- Green braid (green ground)
- Blue coax (blue) Blue braid (blue ground)
- Green (SV)
- 10 Blue (SH-SV ground)
- 13 Grey (SH)
- General ground

- 16 Right loudspeaker
- 17 Right loudspeaker ground18 Right loudspeaker ground
- 19 Left loudspeaker ground

6. TECHNICAL CHARACTERISTICS

■ 6.1 Mechanical characteristics

Protection against solid bodies and liquids: IP 40 Protection against impacts: IK 04

■ 6.2 Material characteristics

Casing: Poly gloss appearance

- White RAL 903 Colour:

- Ivory RAL 113
- Aluminium

Material: - Plate: ABS/PC

- Cover plate: Polycarbonate/ABS
- ABS ring
- Zero halogen
- UV resistant

■ 6.4 Climate characteristics

Storage and operating temperature: -5°C to +35°C

7. CARE

Clean the surface with a cloth.

Do not use: acetone, tar-removing cleaning agents or trichloroethylene.

Resistant to the following products: Hexane (EN 60669-1), methylated spirit, soapy water, diluted ammonia, bleach diluted to 10%, windowcleaning products, pre-impregnated wipes.

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Caution: Always test before using special cleaning products.

8. COMPLIANCE AND APPROVALS

NF-approved in accordance with standard NF C 61 314 certificate no. 575725 issued by the LCIE