# HDMI 2.0 4K female-female connector white Simon 270

REF. **20000094-090**



## BASIC INFORMATION

### DESCRIPTION

HDMI 2.0 4K female-female connector from the Simon 270 series, for connecting high-definition audio and video devices. A signal amplifier is required for longer distances; the cable length will depend on the type of broadcast. Made of thermoplastic, it measures 45 x 45 mm. Suitable for flush mounting in a universal back box, in a horizontal position. Protection rating IP20. Operating temperature range: 5 to 45 °C. Storage temperature range: -25 to 50 °C. Clean with a soft cloth lightly dampened with soapy water, avoiding abrasive or chlorine-based cleaners. Up to 9 available finish colours: 090 Glossy White; 190 Matte White; 091 Copper; 093 Aluminium; 094 Champagne; 095 Gold; 096 Titanium; 097 Bronze; 098 Matte Black.

### FINISH

Gloss white

### COMPATIBILITY

Simon 270 frames

### ETIM CLASS

EC000018

### MATERIAL

Thermoplastic

### PACKAGING CONTENTS

HDMI connector, cover and instruction sheet

### REMARKS

A signal amplifier is required for greater distances. The length of the cable will depend on the type of emission (full HD, 3D...).

## TECHNICAL INFORMATION

### AVAILABLE MARKET
CE

### COMPATIBLE 12V AC/DC
No

### COMPATIBLE 230V AC/DC
No

### CABLE SECTION ADMITTED (MM)
From 1,5 to 2,5 mm

### REVISION
2.0

### CONNECTOR TYPE
HDMI

### NUMBER OF POSSIBLE ELEMENTS
1 element

### FORMAT
HDMI

### IP RATING
IP20

### MAINTENANCE
Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine.

### TYPE OF MECHANISM
Insertion

### OPERATING TEMPERATURE RANGE (°C)
5 - 45 °C

### RAL
9003

### RECESS DIMENSION (MM)
35

### STORAGE TEMPERATURE RANGE (°C)
-25 - 50 °C

## INSTALLATION AND MAINTENANCE

### INSTALLABLE IN FLUSH MOUNT JUNCTION BOX
Universal

### INSTALLATION DIRECTION
Horizontal

### INSTALLATION TYPE
Suitable for flush mounting

### TYPE OF TERMINAL CONNECTION - FUNCTION 1
Feed-through connector

## REGULATIONS

### REGULATIONS
Directive 2011/65/UE RoHS + EN 50581:2012

## LOGISTICS INFORMATION

UNITARY EAN CODE
8421053283806

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
0.05

PRODUCT NET WEIGHT
0.05

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053283806

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
55.5

PACKAGING WIDTH
117

PACKAGING LENGTH
280

PACKAGING MEASUREMENT UNIT
MMT

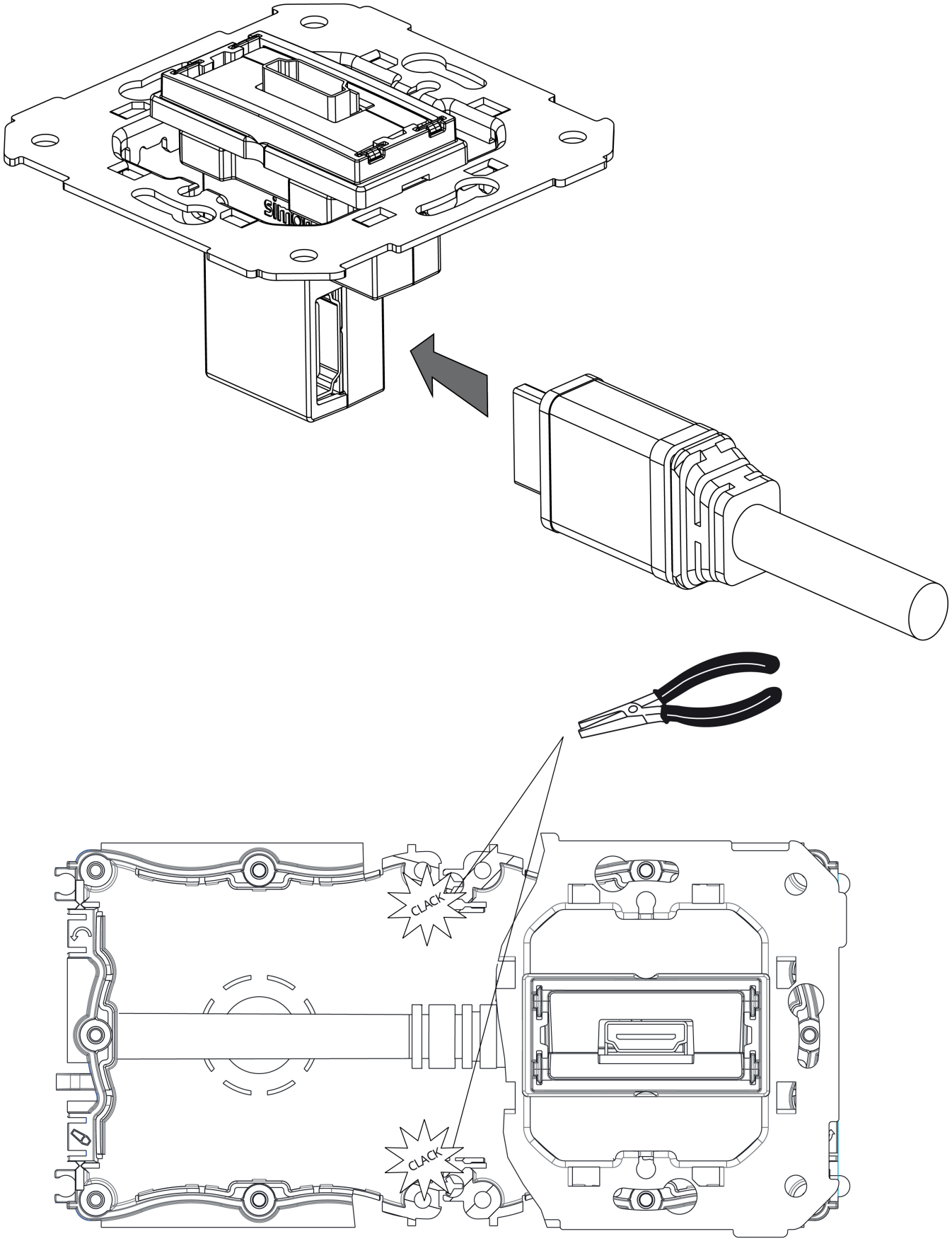
PACKAGING VOLUME
1.818

PACKAGING VOLUME UNIT
DMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
0.05

PACKAGING WEIGHT UNIT
KGM


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