

# Product data sheet

Specifications



## LexCom Home Premium - R/TV module A111-65 - 5/65-85/862 MHz

VDIR627165

⚠ Discontinued on: Oct 28, 2021

⚠ End-of-service on: Feb 8, 2022

⚠ Discontinued

### Main

Range	LexCom Home
Product Name	LexCom Home Premium
Product Type	R/TV module
Commercial Name	A111-65

### Complementary

Tv Connector	F connectors
Connector Type	Output: RJ45, U/FTP IR out: 2.5 mm jack
Av Input Level	60...80 dBμV
Av Output Level	6 x 112 dBμV
Bandwidth	85...862 MHz
Output Balancing	Within +/- 1 dB
Shield Attenuation	55 dB
Gain Attenuation	21...25 dB at 110 MHz on all outputs 32...36 dB at 860 MHz on all outputs
Minimum Return Loss	-14 dB 40 MHz -9.5 dB 860 MHz
Power Consumption In W	6 W
[Us] Rated Supply Voltage	12 V DC
Current Consumption	500 mA
Maximum Noise Figure	4 dB at 85 MHz 5.5 dB at 860 MHz
Flatness	-3...3 dB 110...862 MHz
Attenuation	0...20 dB
Material	Die cast zamac
Height	86 mm
Width	72 mm
Depth	37 mm
Weight	0.16 kg

### Environment

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Temperature Range	0...40 °C
Ambient Air Temperature For Storage	-15...60 °C
Standards	EN 50083-2 EN 61000-6-1 EN 61000-6-3

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.4 cm
Package 1 Width	12 cm
Package 1 Length	10 cm
Package 1 Weight	421 g

## Contractual warranty

Warranty	18 months
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency   RoHS/REACH

## Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information   Yes

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
China Rohs Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations