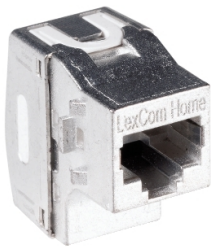


# Product data sheet

Specifications



## LexCom Home Premium - RJ45 wide band connector S/FTP - white - set of 500

VDIR651602

 **Discontinued on:** Jan 17, 2018

 **Discontinued**

### Main

Range	LexCom Home
Product Name	LexCom Home Premium
Product Type	Wide band connector
Weight	Set of 500

### Complementary

Connector Type	RJ45 S/FTP 6)
Bandwidth	250 MHz 6) 900 MHz for CATV
Near End Crosstalk [Next]	-58 dB at 100 MHz
Maximum Insertion Loss	0.025 dB
Average Impedance	100 Ohm
Insulation Resistance	500 MOhm at 100 V DC
Shield Attenuation	70 dB
Minimum Number Of Matings	2500 cycles
Contacts Material	1.3 µm gold over 1.0 µm nickel
Material	PC/ABS Tin-plated die-cast zinc
Contact Resistance	20000 µOhm
Transfer Impedance	< 0.25 mOhm at 1 MHz
Colour Tint	White
Height	16.8 mm
Width	31.4 mm
Depth	36.1 mm
Weight	0.0255 kg

### Environment

Awg Gauge	AWG 23...AWG 22 solid cable
Temperature Range	-10...60 °C
Standards	EN 50173

### Packing Units

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

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.5 cm
Package 1 Width	3 cm
Package 1 Length	2.5 cm
Package 1 Weight	0.026 kg

## 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

## Well-being performance

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

<b>Eu Rohs Directive</b>	Compliant <a href="#">EU RoHS Declaration</a>
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<b>China Rohs Regulation</b>	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
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<b>Environmental Disclosure</b>	<a href="#">Product Environmental Profile</a>
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<b>Weee</b>	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
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