

# Product data sheet

Specifications



## LexCom Home Premium - ITA05 attenuator

VDIR647001

⚠ Discontinued on: Dec 31, 2018

⚠ Discontinued

### Main

Range	LexCom Home
Product Name	LexCom Home Premium
Product Type	Attenuator
Commercial Name	ITA05

### Complementary

Connector Type	Input: RJ45 plug, U/FTP Output: RJ45 jack, U/FTP
Bandwidth	5...860 MHz
Minimum Return Loss	-14 dB 5...400 MHz -8 dB 400...860 MHz
Average Impedance	100 Ohm
Attenuation	1.5 dB at 100 MHz 5 dB at 800 MHz
Insulation Resistance	100 MOhm at 500 V DC
Shield Attenuation	55 dB
Minimum Number Of Matings	500 cycles
Contacts Material	Gold over nickel
Material	PA (polyamide)
Colour Tint	Light grey
Height	18.5 mm
Width	18.5 mm
Depth	45 mm
Weight	0.014 kg

### Environment

Standards	IEC 512-2 : 1985
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### Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.9 cm

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

Package 1 Width	1.9 cm
Package 1 Length	4.5 cm
Package 1 Weight	0.02 kg

## 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 >](#)

Eu Rohs Directive	Compliant
	<a href="#">EU RoHS Declaration</a>
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins