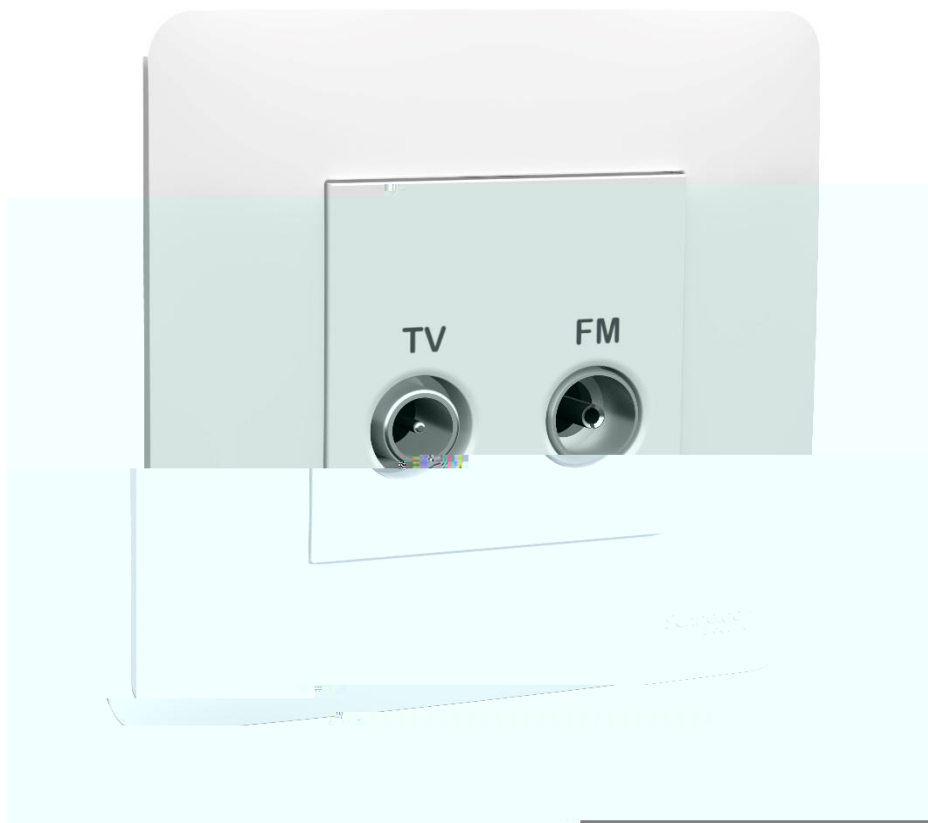


Product Environmental Profile

TV R OUTLET INTERMEDIATE 2 MODULES





Representative product

To protect, link, splice or connect a connection point during 30 years with a 70% use rate for residential applications.



Reference product mass

115,5 g including the product, its packaging and additional elements and accessories

	Pb	26,4%
	Mtba	70,7%
	Otba	2,9%





Additional environmental information

The TV R OUTLET INTERMEDIATE 2 MODULES presents the following relevant environmental aspects

Manufacturing	Manufactured at a production site complying with the regulations
Distribution	Weight and volume of the packaging optimized, based on the European Union's packaging directive Packaging weight is 2.2 g, consisting of paper (61%), PP film (39 %) Product distribution optimised by setting up local distribution centres
Installation	TV R OUTLET INTERMEDIATE 2 MODULES NU545318D does not require any installation operations.
Use	The product does not require special maintenance operations.
End of life	End of life optimized to decrease the amount of waste and allow recovery of the product components and materials This product contains electronic card (3,8g) that should be separated from the stream of waste so as to optimize end-of-life treatment. The location of these components and other recommendations are given in the End of Life Instruction document which is available on the Schneider-Electric Green Premium website http://www2.schneider-electric.com/sites/corporate/en/products-services/green-premium/green-premium.page Recyclability potential: 51% (version V1, 20 Sep. 2008 presented to the French Agency for Environment and Energy Management: ADEME).



Environmental impacts

Reference life time	30 years			
Product category	Copper telecom accessory			
Installation elements	No special components needed			
Use scenario	Use rate: 70% of the RLT			
Geographical representativeness	Russia, France, Spain			
Technological representativeness	The main function of the UNICA TV R OUTLET INTERMEDIATE 2MOD to transmit the television frequencies coming from the TV cable to the TV connected plug.			
Energy model used	Manufacturing	Installation	Use	End of life
	Energy model used: Spain	Electricity grid mix; AC; consumption mix, at consumer; < 1kV; EU-27	Electricity grid mix; AC; consumption mix, at consumer; < 1kV; EU-27	Electricity grid mix; AC; consumption mix, at consumer; < 1kV; EU-27

Compulsory indicators		TV R OUTLET INTERMEDIATE 2 MODULES - NU545318D					
Impact indicators	Unit	Total	Manufacturing	Distribution	Installation	Use	End of Life
Contribution to mineral resources depletion	kg Sb eq	5,72E-05	5,70E-05	0*	0*	1,29E-07	0*
Contribution to the soil and water acidification	kg SO ₂ eq	7,96E-03	1,68E-03	6,80E-05	0*	6,18E-03	3,53E-05
Contribution to water eutrophication	kg PO ₄ ³⁻ eq	2,12E-03	1,72E-03	1,57E-05	1,30E-06	3,73E-04	9,79E-06
Contribution to global warming	kg CO ₂ eq	2,35E+00	8,37E-01	1,49E-02	1,20E-03	1,48E+00	1,83E-02
Contribution to ozone layer depletion	kg CFC11 eq	2,47E-07	1,50E-07	3,02E-11	0*	9,65E-08	8,77E-10
Contribution to photochemical oxidation	kg C ₂ H ₄ eq	4,82E-04	1,34E-04	4,86E-06	2,71E-07	3,39E-04	3,66E-06
Resources use	Unit	Total	Manufacturing	Distribution	Installation	Use	End of Life
Net use of freshwater	m ³	5,39E+00	1,64E-02	0*	0*	5,37E+00	0*
Total Primary Energy	MJ	4,54E+01	1,55E+01	2,11E-01	0*	2,96E+01	1,72E-01

Registration number : SCHN-00315-V01.01-EN
Verifier accreditation N° VH08 Supplemented by
Date of issue 06/2018

Independent verification of the declaration and data, in compliance with ISO 14025 : 2010

Internal External X

The PCR review was conducted by a panel of experts chaired by Philippe Osset (SOLINNEN)

The elements of the present PEP cannot be compared with elements from another program.

Document in compliance with ISO 14025 : 2010 « Environmental labels and declarations. Type III environmental declarations »

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Published by Schneider Electric

SCHN-00315-V01.01-EN