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Product Environmental Profile

Basic Box Grade 2 TV DRIVIA 13 and 18 modules - 4 RJ 45 STP Sockets and 2 ouputs TV splitter



■ LEGRAND'S ENVIRONMENTAL COMMITMENTS

Incorporate environmental management into our industrial sites

Of all Legrand sites worldwide, over 85% are ISO 14001-certified (sites belonging to the Group for more than five years).

Offer our customers environmentally friendly solutions

Develop innovative solutions to help our customers design more energy efficient, better managed and more environmentally friendly installations.

 Involve the environment in product design and provide informations in compliance with ISO 14025 Reduce the environmental impact of products over their whole life cycle. Provide our customers with all relevant information (composition, consumption, end of life, etc.).

Function	Distribute TV from a DTT/satellite cable to 2 coaxial outlets, telephone from the incoming copper telephone cable via							
Function	a DTI to 4 RJ45 lines for a LAN-residential installation, and protect the whole with a unitary box characterised by its 250mm x 250mm x 103mm dimensions for 10 years.							
Reference Product								
	Cat.No 413248							
	Basic Box 4 RJ45 STP+2TVDrivia 13.							



PRODUCTS CONCERNED

The environmental data is representative of the following products:

Catalogue Numbers

• LG-418248 - LG-093077 - LG-093076 - LG-093075

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CONSTITUENT MATERIALS

This Reference Product contains no substances prohibited by the regulations applicable at the time of its introduction to the market. It respects the restrictions on use of hazardous substances as defined in the RoHS directive 2011/65/EU amended by delegated directive (EU) 2015/863, and its amendment 2017/2102/EU.

Total weight of Reference Product	1.54 kg (all packaging included)	
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Product alone weight 1.17 kg									
Plastics as % of weight		Metals as % of weight		Other as % of weight					
HIPS 3		Zamak	10.0%	PWB > 10cm ² (intermediate)	0.3%				
PC	9.6%	Steel	9.6%						
PS	8.2%	Copper and copper alloys	0.9%						
PA	0.8%	others metals	0.3%						
PVC	0.6%								
PBT	0.2%								
Various plastics	0.2%	Various metals	<0.1%	Various others	0.3%				

Packaging (alone) : 0.36 kg								
	Cardboard							
			wood	5.4%				
			Paper	1.8%				
PE	0.2%							

Total plastics : 0.84 kg	54.9 %	Total metals : 0.32 kg	20.9 %	Total others : 0.37 kg	24.2%						

At the date of edition of this document, the content of recycled material(s) is :

Product alone (excluding packaging): 0% by mass

Packaging only: 64% by mass



MANUFACTURE

This Reference Product comes from sites that have received ISO14001 certification.



DISTRIBUTION

Products are distributed from logistics centres located with a view to optimize transport efficiency. The Reference Product is therefore transported over an average distance of 777.33KM by Plane, 472.03 Km by truck and 140.33 Km by Boat from our warehouse to the local point of distribution into the market all around the world

Packaging is compliant with applicable regulation.



INSTALLATION

For the installation of the product, only standard tools are needed.

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Under normal conditions of use, this product requires no servicing, no maintenance or additional products.

USE

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END OF LIFE

The product end of life factors are taken into account during the design phase. Dismantling and sorting of components or materials is made as easy as possible with a view to recycling or failing that, another form of reuse. This product falls within the scope of the WEEE directive (2012/19/EU). Therefore it must be processed through local WEEE recycling/recovery channels.

- Elements to process specifically:

In accordance with the requirements of this Directive, the following components must be removed and sent to specific channels for processing which comply with the WEEE Directive 2012/19/EU:

 $- PWB > 10 cm^2$ (intermediate) : 4 g

- Extended producer responsability:

The sale of this product is subject to a contribution to eco-organisations in each country responsible for managing end of life products in the field of application of the European Waste Electronic and Electrical Equipment Directive.



ENVIRONMENTAL IMPACTS

The evaluation of environmental impacts examines the stages of the Reference Product life cycle: manufacturing, distribution, installation, use and end of life. It is representative from worlwide marketed products.

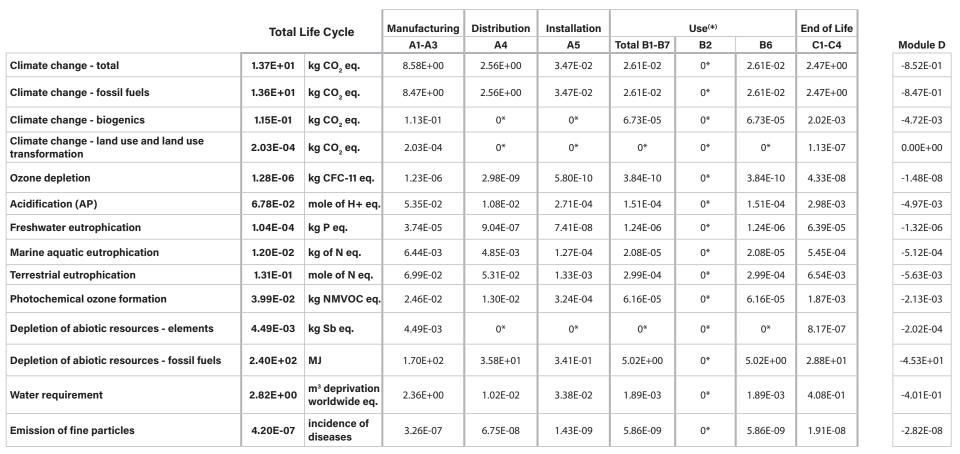
	Manufacture A1-A3	Materials and components of the product, all transport for the manufacturing, the packaging and the waste generated by the manufacturing.
	Distribution A4	Transport between the last Group distribution centre and an average delivery point in the sales area.
System Limit	Installation A5	The end of life of the packaging.
Syster	Use B1-B7	 Product category: Communication Box. Use scenario: Continuous operation (100% of the time) for 10 years at 25% of rated load. This modelling period does not constitute a maximum durability requirement. Energy model: Electricity Mix_Low voltage_2018_France_FR
	End of life C1-C4	Choice of end-of-life by default model for PCR-ed4-EN-2021 09 06 .
D Mo	odule	Module D is calculated according to PCR-ed4-EN-2021 09 06 based on the materials recycled and the modelled end-of- life scenario. It expresses the net benefits and burdens beyond the boundaries of the system, and are not to be included in the life cycle totals.
	ware and data- e used	EIME V6 & its database CODDE-2023-02 The indicators set used is « Indicators for PEF EF 3.0 (compliance: PEP ed.4, EN15804+A2) v2.0 »

Unless otherwise indicated the modelling energetic mix are those integrated in the data modules used from the aformentioned database.

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ENVIRONMENTAL IMPACTS

Basic Box Grade 2 TV DRIVIA 13 and 18 modules - 4 RJ 45 STP Sockets and 2 ouputs TV splitter



* represents less than 0.01% of the total life cycle of the reference flow

(1) For the Use phase and according to the current PCR, the information modules B1, B3, B4, B5 and B7, all having indicator values equal to «0» (zero), are not listed in this table

In accordance with current PCR rules, the environmental indicator values in the «Module D» column must not be summed with the values in the «Total Life Cycle» column

PEP ecopassport n° LGRP-01018-V02.01-EN



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Product Environmental Profile

Basic Box Grade 2 TV DRIVIA 13 and 18 modules - 4 RJ 45 STP Sockets and 2 ouputs TV splitter



	Total Life Cycle		Total Life Cycle			Total Life Cycle Manufacturing Distribution Instribution A1-A3 A4			Installation Use ^(*) A5 Total B1-B7 B2 B6				End of Life	
			A1-A3	A4	A5	Iotal B1-B7	B2	B6	C1-C4	Module				
Ionizing radiation. human health	1.93E+01	kBq of U235 eq.	1.85E+01	4.74E-03	0*	6.77E-01	0*	6.77E-01	5.11E-02	-2.83E+				
Ecotoxicity (fresh water)	1.30E+05	CTUe	3.16E+04	0*	0*	0*	0*	0*	9.81E+04	-6.85E+				
Human toxicity. carcinogenic effects	7.39E-07	CTUh	5.87E-07	0*	2.89E-09	0*	0*	0*	1.49E-07	-1.86E-0				
Human toxicity. non-carcinogenic effects	1.99E-06	CTUh	8.43E-07	2.07E-09	1.01E-09	0*	0*	0*	1.15E-06	-6.84E-0				
Impacts related to land use/soil quality	1.06E+00	-	8.73E-01	0*	0*	8.33E-04	0*	8.33E-04	1.91E-01	-6.46E-0				
Use of renewable primary energy. excluding renewable primary energy resources used as raw materials	3.39E+00	MJ	2.71E+00	4.03E-02	3.94E-04	4.64E-01	0*	4.64E-01	1.70E-01	-1.15E-0				
Use of renewable primary energy resources used as raw materials	3.65E+00	МЈ	3.65E+00	0*	0*	0*	0*	0*	0*	4.16E-0				
Total use of renewable primary energy resources (primary energy and primary energy resources used as raw materials)	7.03E+00	MJ	6.36E+00	4.03E-02	0*	4.64E-01	0*	4.64E-01	1.70E-01	-1.11E-0				
Use of non-renewable primary energy. excluding non-renewable primary energy resources used as raw materials	2.05E+02	MJ	1.35E+02	3.58E+01	3.41E-01	5.02E+00	0*	5.02E+00	2.88E+01	-4.08E+				
Use of non-renewable primary energy resources used as raw materials	3.58E+01	МЈ	3.58E+01	0*	0*	0*	0*	0*	0*	-4.52E+				
Total use of non-renewable primary energy resources (primary energy and primary energy resources used as raw materials)	2.40E+02	МЈ	1.70E+02	3.58E+01	3.41E-01	5.02E+00	0*	5.02E+00	2.88E+01	-4.53E+				

 \ast represents less than 0.01% of the total life cycle of the reference flow

(1) For the Use phase and according to the current PCR, the information modules B1, B3, B4, B5 and B7, all having indicator values equal to «0» (zero), are not listed in this table

In accordance with current PCR rules, the environmental indicator values in the «Module D» column must not be summed with the values in the «Total Life Cycle» column

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Product Environmental Profile

Basic Box Grade 2 TV DRIVIA 13 and 18 modules - 4 RJ 45 STP Sockets and 2 ouputs TV splitter

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	Total Life Cycle		Manufacturing	Distribution	Installation		Use ^(*)		End of Life	
		, ,	A1-A3	A4	A5	Total B1-B7	B2	B6	C1-C4	Module D
Use of secondary materials	2.33E-01	kg	2.33E-01	0*	0*	0*	0*	0*	0*	0.00E+00
Use of renewable secondary fuels	0.00E+00	МЈ	0*	0*	0*	0*	0*	0*	0*	0.00E+00
Use of non-renewable secondary fuels	0.00E+00	МЈ	0*	0*	0*	0*	0*	0*	0*	0.00E+00
Net use of fresh water	6.80E-02	m ³	5.74E-02	2.37E-04	7.88E-04	4.41E-05	0*	4.41E-05	9.51E-03	-9.34E-03
Hazardous waste disposed of	1.04E+01	kg	9.22E+00	0*	0*	0*	0*	0*	1.13E+00	-4.14E+00
Non-hazardous waste disposed of	5.04E+00	kg	3.79E+00	7.60E-02	3.65E-01	2.51E-03	0*	2.51E-03	8.02E-01	-1.18E-01
Radioactive waste disposed of	2.81E-03	kg	2.47E-03	4.85E-05	7.00E-07	1.06E-06	0*	1.06E-06	2.89E-04	-6.78E-05
Components for re-use	0.00E+00	kg	0*	0*	0*	0*	0*	0*	0*	0.00E+00
Materials for recycling	3.28E-01	kg	8.68E-02	0*	0*	0*	0*	0*	2.41E-01	0.00E+00
Materials for energy recovery	0.00E+00	MJ by energy vector	0*	0*	0*	0*	0*	0*	0*	0.00E+00
Exported energy	0.00E+00	MJ	0*	0*	0*	0*	0*	0*	0*	0.00E+00
Total use of primary energy during the life cycle	2.47E+02	МЈ	1.77E+02	3.58E+01	3.41E-01	5.48E+00	0*	5.48E+00	2.90E+01	-4.54E+01

Biogenic carbon content of the product	0.00E+00	kg of C	0*	0*	0*	0*	0*	0*	0*	0.00E+00
Biogenic carbon content of the associated packaging	1.13E-01	kg of C	0*	0*	0*	0*	0*	0*	0*	0.00E+00

For biogenic carbon storage, the methodology use is 0/0

* represents less than 0.01% of the total life cycle of the reference flow

(1) For the Use phase and according to the current PCR, the information modules B1, B3, B4, B5 and B7, all having indicator values equal to «0» (zero), are not listed in this table

In accordance with current PCR rules, the environmental indicator values in the «Module D» column must not be summed with the values in the «Total Life Cycle» column

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The values of the indicators defined in the PCR-ed4-EN-2021 09 06 are available in the digital database of pep-ecopassport.org website.

For all products concerned (see § «products concerned»), take these impacts values.

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Product Environmental Profile

Basic Box Grade 2 TV DRIVIA 13 and 18 modules - 4 RJ 45 STP Sockets and 2 ouputs TV splitter



Associated references	Coemcient of extrapol		mental indicators				
		Total life Cycle	Manufacturing	Distribution	Installation	Use	End of life
	Climate change - total	1.2	1.1	1.3	1.2	1.0	1.2
	Climate change - fossil fuels	1.1	1.1	1.3	1.2	1.0	1.2
	Climate change - biogenics	1.2	1.1	0.0	1.2	1.0	1.0
	Climate change - land use and land use transformation	1.0	1.0	0.0	0.0	0.0	1.0
	Ozone depletion	1.0	1.0	1.3	1.3	1.0	1.2
	Acidification (AP)	1.1	1.1	1.3	1.2	1.0	1.3
	Freshwater eutrophication	1.0	1.0	1.3	1.2	1.0	1.0
	Marine aquatic eutrophication	1.2	1.1	1.3	1.1	1.0	1.3
	Terrestrial eutrophication	1.2	1.1	1.3	1.1	1.0	1.2
	Photochemical ozone formation	1.2	1.1	1.3	1.1	1.0	1.3
	Depletion of abiotic resources - elements	1.0	1.0	1.3	1.0	1.0	0.1
	Depletion of abiotic resources - fossil fuels	1.2	1.1	1.3	1.2	1.0	1.4
	Water requirement	1.2	1.2	1.3	1.2	1.0	1.2
	Emission of fine particles	1.1	1.1	1.3	1.2	1.0	1.2
	Ionizing radiation, human health	1.0	1.0	1.3	1.4	1.0	1.2
	Ecotoxicity (fresh water)	1.0	1.0	1.3	1.0	1.0	1.0
	Human toxicity, carcinogenic effects	1.0	0.9	1.3	1.9	1.0	1.2
	Human toxicity, non-carcinogenic effects	1.0	1.0	1.3	1.5	1.0	1.0
	Impacts related to land use/soil quality	1.0	1.0	0.0	0.0	1.0	1.0
418248 Basic Box 4 RJ45 STP+2TVDrivia 18	Use of renewable primary energy, excluding renewable primary energy resources used as raw materials	1.1	1.1	1.3	0.9	1.0	1.1
	Use of renewable primary energy resources used as raw materials	1.4	1.4	0.0	0.0	0.0	0.0
	Total use of renewable primary energy resources (primary energy and primary energy resources used as raw materials)	1.2	1.3	1.3	0.9	1.0	1.1
	Use of non-renewable primary energy, excluding non-renewable primary energy resources used as raw materials	1.2	1.1	1.3	1.2	1.0	1.4
	Use of non-renewable primary energy resources used as raw materials	1.2	1.2	0.0	0.0	0.0	0.0
	Total use of non-renewable primary energy resources (primary energy and primary energy resources used as raw materials)	1.2	1.1	1.3	1.2	1.0	1.4
	Use of secondary materials	0.9	0.9	0.0	0.0	0.0	0.0
	Use of renewable secondary fuels	0.0	0.0	0.0	0.0	0.0	0.0
	Use of non-renewable secondary fuels	0.0	0.0	0.0	0.0	0.0	0.0
	Net use of fresh water	1.2	1.2	1.3	1.2	1.0	1.2
	Hazardous waste disposed of	1.0	1.0	0.0	1.0	1.0	1.2
	Non-hazardous waste disposed of	1.1	1.1	1.3	1.1	1.0	1.1
	Radioactive waste disposed of	1.1	1.1	1.3	1.4	1.0	1.2
	Components for re-use	0.0	0.0	0.0	0.0	0.0	0.0
	Materials for recycling	1.3	1.2	0.0	0.0	0.0	1.3
	Materials for energy recovery	0.0	0.0	0.0	0.0	0.0	0.0
	Exported energy	0.0	0.0	0.0	0.0	0.0	0.0
	Total use of primary energy during the life cycle	1.2	1.1	1.3	1.2	1.0	1.4
	Biogenic carbon content of the product	0.0	0.0	0.0	0.0	0.0	0.0
	Biogenic carbon content of the associated packaging	1.2	1.2	0.0	0.0	0.0	0.0

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Product Environmental Profile

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Associated references	Coefficient of extrapolation of environnemental indicators						
		Total life Cycle	Manufacturing	Distribution	Installation	Use	End of life
	Climate change - total	1.0	1.0	0.8	2.2	0.9	1.2
	Climate change - fossil fuels	1.0	1.0	0.8	1.9	0.9	1.2
	Climate change - biogenics	1.9	1.3	0.0	2.2	0.9	1.2
	Climate change - land use and land use transformation	1.5	1.5	0.0	0.0	0.0	1.1
	Ozone depletion	1.5	1.5	0.8	2.4	0.9	1.1
	Acidification (AP)	0.9	0.9	0.8	2.1	0.9	1.1
	Freshwater eutrophication	1.1	1.1	0.8	2.1	0.9	1.2
	Marine aquatic eutrophication	0.9	1.0	0.8	2.1	0.9	1.1
	Terrestrial eutrophication	0.9	1.0	0.8	2.1	0.9	1.1
	Photochemical ozone formation	0.9	1.0	0.8	2.1	0.9	1.1
	Depletion of abiotic resources - elements	1.3	1.3	0.8	1.9	0.9	1.1
	Depletion of abiotic resources - fossil fuels	1.0	1.1	0.8	2.1	0.9	1.1
	Water requirement	1.1	1.0	0.8	2.1	0.9	1.1
	Emission of fine particles	0.9	0.9	0.8	2.2	0.9	1.1
	Ionizing radiation, human health	1.5	1.5	0.8	2.4	0.9	1.1
	Ecotoxicity (fresh water)	1.0	1.0	0.8	1.9	0.9	1.0
	Human toxicity, carcinogenic effects	1.3	1.4	0.8	3.1	0.9	1.0
	Human toxicity, non-carcinogenic effects	0.9	0.8	0.8	2.6	0.9	1.0
	Impacts related to land use/soil quality	1.3	1.3	0.0	0.0	0.9	1.2
093077 Full Media coaxial	Use of renewable primary energy, excluding renewable primary energy resources used as raw materials	1.1	1.2	0.8	1.7	0.9	1.1
Box 8 RJ45 - 4 TV coax	Use of renewable primary energy resources used as raw materials	2.1	2.1	0.0	0.0	0.0	0.0
	Total use of renewable primary energy resources (primary energy and primary energy resources used as raw materials)	1.7	1.7	0.8	1.7	0.9	1.1
	Use of non-renewable primary energy, excluding non-renewable primary energy resources used as raw materials	1.0	1.1	0.8	2.1	0.9	1.1
	Use of non-renewable primary energy resources used as raw materials	1.1	1.1	0.0	0.0	0.0	0.0
	Total use of non-renewable primary energy resources (primary energy and primary energy resources used as raw materials)	1.0	1.1	0.8	2.1	0.9	1.1
	Use of secondary materials	1.9	1.9	0.0	0.0	0.0	0.0
	Use of renewable secondary fuels	0.0	0.0	0.0	0.0	0.0	0.0
	Use of non-renewable secondary fuels	0.0	0.0	0.0	0.0	0.0	0.0
	Net use of fresh water	1.1	1.0	0.8	2.1	0.9	1.1
	Hazardous waste disposed of	1.4	1.5	0.0	1.9	0.9	1.0
	Non-hazardous waste disposed of	1.2	1.1	0.8	2.1	0.9	1.2
	Radioactive waste disposed of	1.1	1.1	0.8	2.4	0.9	1.1
	Components for re-use	0.0	0.0	0.0	0.0	0.0	0.0
	Materials for recycling	1.0	0.8	0.0	0.0	0.0	1.1
	Materials for energy recovery	0.0	0.0	0.0	0.0	0.0	0.0
	Exported energy	0.0	0.0	0.0	0.0	0.0	0.0
	Total use of primary energy during the life cycle	1.0	1.1	0.8	2.2	0.9	1.1
	Biogenic carbon content of the product	0.0	0.0	0.0	0.0	0.0	0.0
	Biogenic carbon content of the associated packaging	2.2	2.2	0.0	0.0	0.0	0.0

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Associated references	Coefficient of extrapolation of environnemental indicators						
		Total life Cycle	Manufacturing	Distribution	Installation	Use	End of life
	Climate change - total	1.3	1.6	0.6	1.6	0.7	1.0
	Climate change - fossil fuels	1.3	1.6	0.6	1.5	0.7	1.0
	Climate change - biogenics	1.4	1.1	0.0	1.6	0.7	0.8
	Climate change - land use and land use transformation	1.1	1.1	0.0	0.0	0.0	0.9
	Ozone depletion	1.8	1.9	0.6	1.5	0.7	1.0
	Acidification (AP)	1.6	1.8	0.6	1.6	0.7	1.0
	Freshwater eutrophication	0.8	0.8	0.6	1.7	0.7	0.8
	Marine aquatic eutrophication	1.4	2.0	0.6	1.7	0.7	1.0
	Terrestrial eutrophication	1.4	2.0	0.6	1.7	0.7	1.0
	Photochemical ozone formation	1.5	2.0	0.6	1.7	0.7	1.0
	Depletion of abiotic resources - elements	1.1	1.1	0.6	1.8	0.7	0.6
	Depletion of abiotic resources - fossil fuels	1.5	1.8	0.6	1.6	0.7	1.0
	Water requirement	1.1	1.1	0.6	1.6	0.7	1.0
	Emission of fine particles	1.5	1.7	0.6	1.6	0.7	1.0
	Ionizing radiation. human health	0.8	0.8	0.6	1.5	0.7	0.9
	Ecotoxicity (fresh water)	1.0	1.0	0.6	1.8	0.7	1.0
	Human toxicity. carcinogenic effects	1.1	1.1	0.6	1.1	0.7	1.0
	Human toxicity. non-carcinogenic effects	0.9	0.8	0.7	1.4	0.7	1.0
	Impacts related to land use/soil quality	1.0	1.0	0.0	0.0	0.7	0.8
093076 Full Média Coaxial Box 4 RJ45 - 2 TV coax	Use of renewable primary energy, excluding renewable primary energy resources used as raw materials	0.9	1.0	0.6	1.9	0.7	0.9
	Use of renewable primary energy resources used as raw materials	1.3	1.3	0.0	0.0	0.0	0.0
	Total use of renewable primary energy resources (primary energy and primary energy resources used as raw materials)	1.1	1.2	0.6	1.9	0.7	0.9
	Use of non-renewable primary energy. excluding non-renewable primary energy resources used as raw materials	1.6	2.0	0.6	1.6	0.7	1.0
	Use of non-renewable primary energy resources used as raw materials	1.0	1.0	0.0	0.0	0.0	0.0
	Total use of non-renewable primary energy resources (primary energy and primary energy resources used as raw materials)	1.5	1.8	0.6	1.6	0.7	1.0
	Use of secondary materials	1.8	1.8	0.0	0.0	0.0	0.0
	Use of renewable secondary fuels	0.0	0.0	0.0	0.0	0.0	0.0
	Use of non-renewable secondary fuels	0.0	0.0	0.0	0.0	0.0	0.0
	Net use of fresh water	1.1	1.1	0.6	1.6	0.7	1.0
	Hazardous waste disposed of	0.9	0.9	0.0	1.8	0.7	0.9
	Non-hazardous waste disposed of	1.1	1.1	0.6	1.7	0.7	1.0
	Radioactive waste disposed of	1.3	1.3	0.6	1.5	0.7	1.0
	Components for re-use	0.0	0.0	0.0	0.0	0.0	0.0
	Materials for recycling	0.9	0.7	0.0	0.0	0.0	1.0
	Materials for energy recovery	0.0	0.0	0.0	0.0	0.0	0.0
	Exported energy	0.0	0.0	0.0	0.0	0.0	0.0
	Total use of primary energy during the life cycle	1.5	1.8	0.6	1.6	0.7	1.0
	Biogenic carbon content of the product	0.0	0.0	0.0	0.0	0.0	0.0
	Biogenic carbon content of the associated packaging	1.7	1.7	0.0	0.0	0.0	0.0

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Product Environmental Profile

Basic Box Grade 2 TV DRIVIA 13 and 18 modules - 4 RJ 45 STP Sockets and 2 ouputs TV splitter



Associated references	Coefficient of extrapolation of environnemental indicators							
		Total life Cycle	Manufacturing	Distribution	Installation	Use	End of life	
	Climate change - total	0.8	0.8	0.8	1.6	0.0	1.0	
	Climate change - fossil fuels	0.8	0.8	0.8	1.5	0.0	1.0	
	Climate change - biogenics	1.4	1.0	0.0	1.6	0.0	1.0	
	Climate change - land use and land use transformation	0.7	0.7	0.0	0.0	0.0	1.0	
	Ozone depletion	1.4	1.4	0.8	1.5	0.0	1.0	
	Acidification (AP)	0.7	0.7	0.8	1.6	0.0	1.0	
	Freshwater eutrophication	1.0	1.0	0.8	1.6	0.0	1.0	
	Marine aquatic eutrophication	0.8	0.8	0.8	1.6	0.0	1.0	
	Terrestrial eutrophication	0.8	0.8	0.8	1.6	0.0	1.0	
	Photochemical ozone formation	0.8	0.7	0.8	1.6	0.0	1.0	
	Depletion of abiotic resources - elements	1.0	1.0	0.8	1.7	0.0	1.0	
	Depletion of abiotic resources - fossil fuels	0.8	0.8	0.8	1.6	0.0	1.0	
	Water requirement	0.9	0.9	0.8	1.6	0.0	1.0	
	Emission of fine particles	0.7	0.7	0.8	1.5	0.0	1.0	
	Ionizing radiation. human health	0.7	0.7	0.8	1.5	0.0	0.9	
	Ecotoxicity (fresh water)	1.0	1.0	0.8	1.7	0.0	1.0	
	Human toxicity. carcinogenic effects	1.1	1.2	0.8	1.1	0.0	1.0	
	Human toxicity. non-carcinogenic effects	0.9	0.7	0.8	1.4	0.0	1.0	
	Impacts related to land use/soil quality	0.9	0.8	0.0	0.0	0.0	1.0	
093075	Use of renewable primary energy. excluding renewable primary energy resources used as raw materials	0.7	0.8	0.8	1.8	0.0	1.0	
Coffret Basic TV TNT HD. satellite ou câble	Use of renewable primary energy resources used as raw materials	1.2	1.2	0.0	0.0	0.0	0.0	
	Total use of renewable primary energy resources (primary energy and primary energy resources used as raw materials)	1.0	1.1	0.8	1.8	0.0	1.0	
	Use of non-renewable primary energy, excluding non-renewable primary energy resources used as raw materials	0.8	0.8	0.8	1.6	0.0	1.0	
	Use of non-renewable primary energy resources used as raw materials	1.0	1.0	0.0	0.0	0.0	0.0	
	Total use of non-renewable primary energy resources (primary energy and primary energy resources used as raw materials)	0.8	0.8	0.8	1.6	0.0	1.0	
	Use of secondary materials	1.7	1.7	0.0	0.0	0.0	0.0	
	Use of renewable secondary fuels	0.0	0.0	0.0	0.0	0.0	0.0	
	Use of non-renewable secondary fuels	0.0	0.0	0.0	0.0	0.0	0.0	
	Net use of fresh water	0.9	0.9	0.8	1.6	0.0	1.0	
	Hazardous waste disposed of	0.5	0.5	0.0	1.7	0.0	0.9	
	Non-hazardous waste disposed of	1.0	0.9	0.8	1.6	0.0	0.9	
	Radioactive waste disposed of	0.9	0.9	0.8	1.5	0.0	1.0	
	Components for re-use	0.0	0.0	0.0	0.0	0.0	0.0	
	Materials for recycling	1.0	0.8	0.0	0.0	0.0	1.0	
	Materials for energy recovery	0.0	0.0	0.0	0.0	0.0	0.0	
	Exported energy	0.0	0.0	0.0	0.0	0.0	0.0	
	Total use of primary energy during the life cycle	0.8	0.8	0.8	1.6	0.0	1.0	
	Biogenic carbon content of the product	0.0	0.0	0.0	0.0	0.0	0.0	
	Biogenic carbon content of the associated packaging	1.6	1.6	0.0	0.0	0.0	0.0	

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Verifier accreditation N°: VH18	Information and reference documents: www.pep-ecopassport.org					
Date of issue : 08-2023	Validity period : 5 years					
Independent verification of the declaration and data, in complian	nce with ISO 14025 : 2006					
Internal 🗌 External 🔀						
The PCR review was conducted by a panel of experts chaired by Julie OF						
PEP are compliant with XP C08-100-1 :2016 or EN 50693 :2019 The elements of the present PEP cannot be compared with elements fro	PASS					
Document in compliance with ISO 14025 : 2006: «Environmental labels at Type III environmental declarations»						

Environmental data in alignment with EN 15804: 2012 + A2 : 2019