



Product Environmental Profile

Patch Panel right Btnet 19 inch 1U Cat 6A with RJ45 Connectors





■ BTICINO'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.).



■ REFERENCE PRODUCT ■

Function	Protect, link by a connection point for 10 years (reference service life) with a 25% use rate for an application LAN: Tertiary.
Reference Product	Market and
	Cat.No BT-C9024C6AS
	Patch panel right 19 inch 1U Btnet Cat 6A equipped with 24 RJ45 STP connectors

The company reserves the right to change specifications and designs without notice. All illustrations, descriptions, dimensions and weights in the document are for guidance and cannot be held binding on the company.



■ PRODUCTS CONCERNED

The environmental data is representative of the following products:

Catalogue Numbers

BT-C9024C6AU

BT-C9024C & BT-C9080PC6AS

BT-C9024C & BT-C9080PC6AU

BT-C9048CHD & BT-C9080PC6AS

BT-C9048CHD & BT-C9080PC6AU





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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.

Total weight of	
Reference Product	0.131 kg (all packaging included)

Product alone weight 0.104 kg									
Plastics as % of weight		Metals as % of weight		Other as % of weight					
PC	8.1 %	Steel	33.9 %						
ABS	5.1 %	Zamak	28.7 %						
PA	0.9 %	Copper and copper alloys	1.9 %						
PS	<0.1 %	Others metals	0.4 %						
Others plastics	<0.1 %	Tin	<0.1 %						
		Lead	<0.1 %						

Packaging (alone) : 0.027 kg								
PE	0.1 %			Cardboard	13.7 %			
				Wood	6.6 %			
				Paper	0.6 %			
Total plastics : 0.019 kg	14.2 %	Total metals : 0.085 kg	64.9 %	Total others : 0.027 kg	20.9 %			

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

- Product alone (excluding packaging): 2% by mass
- Packaging only: 58% 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 741 km by truck, 3082 km by plane and 1888 km by ship 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.



USE

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



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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.



■ 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 fromworldwide marketed products.

For each phase, the following modelling elements were taken in account:

	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.
n Limit	Installation A5	The end of life of the packaging.
System	Use B1-B7	 Product category: Copper telecom accessories. Use scenario: LAN tertiary, non-continuous operation for 10 years, cat 6A for 25% of the time. This modelling duration does not constitute a minimum durabilty requirement. Electricity Mix_Low voltage_2018_China_CN
	End of life C1-C4	Choice of end-of-life by default model for PCR-ed4-EN-2021 09 06
D Mc	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 loads beyond the boundaries of the system, and are not to be included in the life cycle totals.
	ware and data- used	The indicators set used is « Indicators for PEF EF 3.0 (compliance: PEP ed.4, EN15804+A2) v2.0 » EIME V6 & its database CODDE-2023-02

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 I

These impacts are given for 1 connection point (functionnal unit).

	Total Life Cycle		Manufacturing	Distribution	Installation		Use ⁽¹⁾	Use ⁽¹⁾			
			A1-A3	A4	A5	Total B1-B7	B2	В6	C1-C4		
Climate change - total	2.06E+00	kg CO2 eq.	9.15E-01	8.67E-01	2.47E-03	9.42E-02	0*	9.42E-02	1.80E-01		
Climate change - fossil fuels	2.04E+00	kg CO2 eq.	9.03E-01	8.67E-01	2.47E-03	9.42E-02	0*	9.42E-02	1.72E-01		
Climate change - biogenics	1.95E-02	kg CO2 eq.	1.17E-02	0*	0*	1.35E-05	0*	1.35E-05	7.81E-03		
Climate change - land use and land use transformation	1.57E-05	kg CO2 eq.	1.57E-05	0*	0*	0*	0*	0*	6.00E-09		
Ozone depletion	4.91E-08	kg.equivalent. CFC-11	4.61E-08	1.01E-09	4.38E-11	5.38E-10	0*	5.38E-10	1.50E-09		
Acidification (AP)	1.26E-02	mole of H+ equiv	7.66E-03	3.73E-03	2.05E-05	7.05E-04	0*	7.05E-04	4.53E-04		
Freshwater eutrophication	1.83E-05	kg P eq.	6.25E-06	3.06E-07	5.60E-09	1.99E-08	0*	1.99E-08	1.17E-05		
Marine aquatic eutrophication	2.60E-03	kg of N equiv	7.80E-04	1.65E-03	9.62E-06	7.54E-05	0*	7.54E-05	8.26E-05		
Terrestrial eutrophication	2.84E-02	mole of N equiv	8.48E-03	1.81E-02	1.00E-04	8.54E-04	0*	8.54E-04	9.28E-04		
Photochemical ozone formation	8.17E-03	kg of NMVOC equiv	3.16E-03	4.42E-03	2.45E-05	2.52E-04	0*	2.52E-04	3.11E-04		
Depletion of abiotic resources - elements	1.09E-04	kg.equivalent. Sb	1.08E-04	3.41E-08	0*	0*	0*	0*	3.64E-07		
Depletion of abiotic resources - fossil fuels	4.07E+01	МЈ	1.94E+01	1.21E+01	2.57E-02	1.52E+00	0*	1.52E+00	7.70E+00		
Water requirement	5.71E-01	m3 of equiv. deprivation worldwide	5.06E-01	3.44E-03	2.55E-03	4.16E-03	0*	4.16E-03	5.46E-02		
Emission of fine particles	7.74E-08	incidence of diseases	4.79E-08	2.31E-08	1.08E-10	3.85E-09	0*	3.85E-09	2.41E-09		

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

Module D

-1.28E-01 -1.31E-01 2.43E-03 0.00E+00 -4.96E-10 -5.63E-04 2.44E-07 -5.66E-05 -6.99E-04 -2.99E-04 -1.64E-06 -1.08E+01 -6.13E-02 -2.83E-09

⁽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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	Total Life Cycle		Manufacturing	Distribution	Installation		End of Life		
	Total	Life Oyele	A1-A3	A4	A5	Total B1-B7	B2	В6	C1-C4
Ionizing radiation. human health	1.86E+00	kBq of U235 equiv.	1.85E+00	1.60E-03	0*	1.12E-02	0*	1.12E-02	2.83E-03
Ecotoxicity (fresh water)	8.20E+01	CTUe	5.02E+01	5.64E-01	1.65E-01	1.78E+00	0*	1.78E+00	2.93E+01
Human toxicity. carcinogenic effects	4.91E-08	CTUh	4.87E-08	1.31E-11	2.19E-10	1.21E-11	0*	1.21E-11	7.64E-11
Human toxicity. non-carcinogenic effects	1.06E-07	CTUh	1.01E-07	6.97E-10	7.64E-11	6.86E-10	0*	6.86E-10	3.44E-09
Impacts related to land use/soil quality	9.27E-02	-	5.89E-02	0*	0*	2.73E-04	0*	2.73E-04	3.35E-02
Use of renewable primary energy. excluding renewable primary energy resources used as raw materials	3.74E-01	MJ	1.88E-01	1.36E-02	0*	1.61E-01	0*	1.61E-01	1.12E-02
Use of renewable primary energy resources used as raw materials	3.22E-01	МЈ	3.22E-01	0*	0*	0*	0*	0*	0*
Total use of renewable primary energy resources (primary energy and primary energy resources used as raw materials)	6.96E-01	MJ	5.11E-01	1.36E-02	0*	1.61E-01	0*	1.61E-01	1.12E-02
Use of non-renewable primary energy. excluding non-renewable primary energy resources used as raw materials	4.01E+01	МЈ	1.87E+01	1.21E+01	2.57E-02	1.52E+00	0*	1.52E+00	7.70E+00
Use of non-renewable primary energy resources used as raw materials	6.88E-01	МЈ	6.88E-01	0*	0*	0*	0*	0*	0*
Total use of non-renewable primary energy resources (primary energy and primary energy resources used as raw materials)	4.07E+01	MJ	1.94E+01	1.21E+01	2.57E-02	1.52E+00	0*	1.52E+00	7.70E+00

Module D
-2.69E-01
-2.57E-02
-6.33E-09
-7.17E-09
1.88E-04
-6.99E-02
2.84E-01
2.15E-01
-1.08E+01
-5.35E-02
-1.08E+01

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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^{*} 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





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	Total I	ife Cycle	Manufacturing	Distribution	Installation		End of Life		
	Total Elic Oyele		A1-A3	A4	A5	Total B1-B7	B2	В6	C1-C4
Use of secondary materials	1.91E-02	kg	1.91E-02	0*	0*	0*	0*	0*	0*
Use of renewable secondary fuels	0.00E+00	МЈ	0*	0*	0*	0*	0*	0*	0*
Use of non-renewable secondary fuels	0.00E+00	МЈ	0*	0*	0*	0*	0*	0*	0*
Net use of fresh water	1.15E-02	m3	9.98E-03	8.00E-05	5.93E-05	9.67E-05	0*	9.67E-05	1.27E-03
Hazardous waste disposed of	2.08E+00	kg	1.97E+00	0*	0*	2.86E-03	0*	2.86E-03	1.04E-01
Non-hazardous waste disposed of	3.47E-01	kg	2.42E-01	2.57E-02	2.76E-02	1.64E-02	0*	1.64E-02	3.56E-02
Radioactive waste disposed of	1.68E-04	kg	1.45E-04	1.64E-05	5.12E-08	6.71E-07	0*	6.71E-07	5.96E-06
Components for re-use	0.00E+00	kg	0*	0*	0*	0*	0*	0*	0*
Materials for recycling	5.85E-02	kg	1.94E-02	0*	0*	0*	0*	0*	3.91E-02
Materials for energy recovery	0.00E+00	kg	0*	0*	0*	0*	0*	0*	0*
Exported energy	0.00E+00	MJ by energy vector	0*	0*	0*	0*	0*	0*	0*
Total use of primary energy during the life cycle	4.14E+01	МЈ	1.99E+01	1.21E+01	2.58E-02	1.68E+00	0*	1.68E+00	7.71E+00

Module D
0.00E+00
0.00E+00
0.00E+00
-1.43E-03
-1.17E-01
9.63E-03
3.99E-06
0.00E+00
0.00E+00
0.00E+00
0.00E+00
-1.06E+01

Biogenic carbon content of the product	0.00E+00	kg of C.	0*	0*	0*	0*	0*	0*	0*
Biogenic carbon content of the associated packaging	8.73E-03	kg of C.	8.73E-03	0*	0*	0*	0*	0*	0*

0.00E+00 0.00E+00

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

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

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 products covered by the PEP other than the Reference product, the environmental impacts of each phase of the lifecycle are assimilated to the impacts of the Reference Product.

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^{*} 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





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Patch Panel right Btnet 19 inch 1U Cat 6A with RJ45 Connectors





■ ENVIRONMENTAL IMPACTS

These impacts are given for 24 connection point (declared product).

	Total I	ife Cycle	Manufacturing	Distribution	Installation		Use ⁽¹⁾		End of life
	,		A1-A3	A4	A5	Total B1-B7	B2	B6	C1-C4
Climate change - total	4.94E+01	kg CO2 eq.	2.20E+01	2.08E+01	5.93E-02	2.26E+00	0*	2.26E+00	4.32E+00
Climate change - fossil fuels	4.89E+01	kg CO2 eq.	2.17E+01	2.08E+01	5.93E-02	2.26E+00	0*	2.26E+00	4.13E+00
Climate change - biogenics	4.68E-01	kg CO2 eq.	2.81E-01	0*	0*	3.24E-04	0*	3.24E-04	1.88E-01
Climate change - land use and land use transformation	3.78E-04	kg CO2 eq.	3.77E-04	0*	0*	0*	0*	0*	1.44E-07
Ozone depletion	1.18E-06	kg.equivalent. CFC-11	1.11E-06	2.41E-08	1.05E-09	1.29E-08	0*	1.29E-08	3.59E-08
Acidification (AP)	3.02E-01	mole of H+ equiv	1.84E-01	8.95E-02	4.91E-04	1.69E-02	0*	1.69E-02	1.09E-02
Freshwater eutrophication	4.38E-04	kg P eq.	1.50E-04	7.34E-06	1.34E-07	4.77E-07	0*	4.77E-07	2.80E-04
Marine aquatic eutrophication	6.23E-02	kg of N equiv	1.87E-02	3.96E-02	2.31E-04	1.81E-03	0*	1.81E-03	1.98E-03
Terrestrial eutrophication	6.82E-01	mole of N equiv	2.04E-01	4.34E-01	2.41E-03	2.05E-02	0*	2.05E-02	2.23E-02
Photochemical ozone formation	1.96E-01	kg of NMVOC equiv	7.59E-02	1.06E-01	5.87E-04	6.05E-03	0*	6.05E-03	7.46E-03
Depletion of abiotic resources - elements	2.61E-03	kg.equivalent. Sb	2.60E-03	8.19E-07	0*	0*	0*	0*	8.73E-06
Depletion of abiotic resources - fossil fuels	9.78E+02	МЈ	4.66E+02	2.90E+02	6.18E-01	3.66E+01	0*	3.66E+01	1.85E+02
Water requirement	1.37E+01	m3 of equiv. deprivation worldwide	1.22E+01	8.25E-02	6.11E-02	9.97E-02	0*	9.97E-02	1.31E+00
Emission of fine particles	1.86E-06	incidence of diseases	1.15E-06	5.54E-07	2.59E-09	9.23E-08	0*	9.23E-08	5.78E-08

Module D

-3.08E+00 -3.14E+00 5.82E-02 0.00E+00 -1.19E-08 -1.35E-02 5.85E-06 -1.36E-03 -1.68E-02 -7.18E-03 -3.93E-05 -2.60E+02 -1.47E+00 -6.79E-08

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⁽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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Patch Panel right Btnet 19 inch 1U Cat 6A with RJ45 **Connectors**



	Total Life Cycle		Manufacturing Distribution		Installation	Use ⁽¹⁾			End of life
			A1-A3	A4	A5	Total B1-B7 B2		В6	B6 C1-C4
Ionizing radiation, human health	4.47E+01	kBq of U235 equiv.	4.44E+01	3.84E-02	0*	2.69E-01	0*	2.69E-01	6.79E-02
Ecotoxicity (fresh water)	1.97E+03	CTUe	1.20E+03	1.35E+01	3.96E+00	4.26E+01	0*	4.26E+01	7.04E+02
Human toxicity, carcinogenic effects	1.18E-06	CTUh	1.17E-06	3.15E-10	5.25E-09	2.89E-10	0*	2.89E-10	1.83E-09
Human toxicity, non-carcinogenic effects	2.55E-06	CTUh	2.44E-06	1.67E-08	1.83E-09	1.65E-08	0*	1.65E-08	8.25E-08
Impacts related to land use/soil quality	2.22E+00	-	1.41E+00	0*	0*	6.55E-03	0*	6.55E-03	8.03E-01
Use of renewable primary energy, excluding renewable primary energy resources used as raw materials	8.99E+00	MJ	4.52E+00	3.27E-01	0*	3.87E+00	0*	3.87E+00	2.70E-01
Use of renewable primary energy resources used as raw materials	7.73E+00	МЈ	7.73E+00	0*	0*	0*	0*	0*	0*
Total use of renewable primary energy resources (primary energy and primary energy resources used as raw materials)	1.67E+01	MJ	1.23E+01	3.27E-01	0*	3.87E+00	0*	3.87E+00	2.70E-01
Use of non-renewable primary energy, excluding non-renewable primary energy resources used as raw materials	9.61E+02	МЈ	4.49E+02	2.90E+02	6.18E-01	3.66E+01	0*	3.66E+01	1.85E+02
Use of non-renewable primary energy resources used as raw materials	1.65E+01	МЈ	1.65E+01	0*	0*	0*	0*	0*	0*
Total use of non-renewable primary energy resources (primary energy and primary energy resources used as raw materials)	9.78E+02	МЈ	4.66E+02	2.90E+02	6.18E-01	3.66E+01	0*	3.66E+01	1.85E+02

Module D -6.46E+00 -6.18E-01 -1.52E-07 -1.72E-07 4.51E-03 -1.68E+00 6.83E+00 5.15E+00 -2.59E+02 -1.28E+00 -2.60E+02

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^{*}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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	Total Life Cycle		Manufacturing	Distribution	Installation		End of life		
			A1-A3	A4	A5	Total B1-B7	B2	B6	C1-C4
Use of secondary materials	4.58E-01	kg	4.58E-01	0*	0*	0*	0*	0*	0*
Use of renewable secondary fuels	0.00E+00	МЈ	0*	0*	0*	0*	0*	0*	0*
Use of non-renewable secondary fuels	0.00E+00	МЈ	0*	0*	0*	0*	0*	0*	0*
Net use of fresh water	2.76E-01	m3	2.39E-01	1.92E-03	1.42E-03	2.32E-03	0*	2.32E-03	3.05E-02
Hazardous waste disposed of	4.99E+01	kg	4.73E+01	0*	0*	6.86E-02	0*	6.86E-02	2.51E+00
Non-hazardous waste disposed of	8.33E+00	kg	5.80E+00	6.16E-01	6.61E-01	3.94E-01	0*	3.94E-01	8.53E-01
Radioactive waste disposed of	4.03E-03	kg	3.48E-03	3.93E-04	1.23E-06	1.61E-05	0*	1.61E-05	1.43E-04
Components for re-use	0.00E+00	kg	0*	0*	0*	0*	0*	0*	0*
Materials for recycling	1.40E+00	kg	4.65E-01	0*	0*	0*	0*	0*	9.39E-01
Materials for energy recovery	0.00E+00	kg	0*	0*	0*	0*	0*	0*	0*
Exported energy	0.00E+00	MJ by energy vector	0*	0*	0*	0*	0*	0*	0*
Total use of primary energy during the life cycle	9.94E+02	МЈ	4.78E+02	2.91E+02	6.19E-01	4.04E+01	0*	4.04E+01	1.85E+02
Biogenic carbon content of the product	0.00E+00	kg of C.	0*	0*	0*	0*	0*	0*	0*
Biogenic carbon content of the associated packaging	2.10E-01	kg of C.	2.10E-01	0*	0*	0*	0*	0*	0*

Module D

0.00E+00 0.00E+00 0.00E+00 -3.42E-02 -2.81E+00 2.31E-01 9.58E-05 0.00E+00 0.00E+00 0.00E+00 0.00E+00 -2.55E+02 0.00E+00 0.00E+00

For products covered by the PEP other than the Reference product, the environmental impacts of each phase of the lifecycle are assimilated to the impacts of the Reference Product.

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^{*}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 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.



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Product Environmental Profile

Patch Panel right Btnet 19 inch 1U Cat 6A with **RJ45 Connectors**



To find out the environmental impact values of products other than the Reference Product. The coefficients below are to be multiplied by the values of the reference product.

Associated references	Coefficient of extrapolation of environnemental indicators						
	Designation	Total life Cycle	Manufacturing [A1-A3]	Distribution [A4]	Installation [A5]	Use [B1-B7]	End of life [C1-C4]
BT-C9024C6AS	Patch Panel right Btnet 19 inch 1U category 6A with 24 RJ45 STP connectors	1,0	1,0	1,0	1,0	1,0	1,0
BT-C9024C6AU	Patch Panel right Btnet 19 inch 1U category 6A with 24 RJ45 UTP connectors	1,6	1,6	1,6	1,9	1,0	1,0
BT-C9024C & BT-C9080PC6AS	RJ45 Connectors category 6A STP with Quick Connec system & Btnet patch panel 1U 19 inch to equip	1,2	1,3	1,3	1,4	1,0	0,9
BT-C9024C & BT-C9080PC6AU	RJ45 Connectors category 6A UTP with Quick Connec system & Btnet patch panel 1U 19 inch to equip	1,3	1,4	1,4	1,6	1,0	0,9
BT-C9048CHD & BT-C9080PC6AS	RJ45 Connectors category 6A STP with Quick Connec system & Btnet permutation panel 1U 19 inch to equip	0,9	0,9	0,9	0,9	1,0	0,8
BT-C9048CHD & BT-C9080PC6AU	RJ45 Connectors category 6A UTP with Quick Connec system & Btnet permutation panel 1U 19 inch to equip	1,0	1,0	1,0	1,0	1,0	0,9

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Verifier accreditation N°: VH43	Information and reference documents: www.pep-ecopassport.org				
Date of issue : 01-2024	Validity period: 5 years				
Independent verification of the declaration and data, in comp	oliance with ISO 14025 : 2006				
Internal ☐ External ⊠	PEP				
The PCR review was conducted by a panel of experts chaired by Juli					
PEP are compliant with XP C08-100-1:2016 or EN 50693:2019 The elements of the present PEP cannot be compared with element	PASS				
Document in compliance with ISO 14025 : 2006: «Environmental laber Type III environmental declarations»					

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