

Product Environmental Profile

EnstoNet Installation Coupler with screw
connectors NAC52S.W



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.).



REFERENCE PRODUCT

Function	Connect 5 clamping units between 2 or more wires for a rated cross-section 4mm ² , with rated voltage 250...400V, rated current 20A, and a voltage drop 7,92mV, according to the appropriate use scenario, and for the reference service life of the product of 20 years.
Reference Product	
	Cat.No NAC52S.W
	5-pole coupler with strain-relief, socket, white

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
The range of the products are:
- 2-5 clamping units
- 0,75-4 mm ² cross section

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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	0.031 kg (all packaging included)
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Product alone weight 0.026 kg					
Plastics as % of weight		Metals as % of weight		Other as % of weight	
PA	48.9 %	Copper and copper alloys	23.9 %		
		Steel	9.3 %		

Packaging (alone) : 0.006 kg					
PE	0.6 %			Wood	10.2 %
				Cardboard	7.0 %
				Paper	0.1%

Total plastics : 0.015 kg	49.5 %	Total metals : 0.010 kg	33.2 %	Total others : 0.006 kg	17.3 %
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At the date of edition of this document, the content of recycled material(s) is :

- Product alone (excluding packaging): 0% by mass
- Packaging only: 33% by mass



■ MANUFACTURE

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

The final assembly site is located in Legrand Estonia OÜ, Keki tn 1, 76606 Keila linn, Harju maakond.



■ DISTRIBUTION

Products are distributed from logistics centres located with a view to optimize transport efficiency.

Packaging is compliant with european directive 2004/12/EU concerning packaging and packaging waste. Transport scenario according to PEP-PCR-ed4-EN-2021 09 06.



■ 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 from products marketed and used in Europe, in compliance with the local current standards.

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

System Limit	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	Distribution in Europe considered with a 3500km truck delivery according to the intra-continental scenario from the PEP-PCR-ed4-EN-2021 09 06.
	Installation A5	The end of life of the packaging.
	Use B1-B7	- Product category: PSR-0005-ed3-EN-2023 06 06 - 3.14. - Terminal Blocks. - Use scenario: non-continuous operation for 20 years at 30% of rated load (0,04032 W), during 90% of the time. This modelling duration does not constitute a minimum durability requirement. - Energy model: Electricity Mix_Low voltage_2018_Europe_EU-27.
	End of life C1-C4	The default end of life scenario according to the table 7 in PEP-PCR-ed4-EN-2021 09 06.
D Module		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.
Software and data-base used		EIME V6 and its CODDE-2023-02 database

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

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ENVIRONMENTAL IMPACTS

	Total Life Cycle		Manufacturing	Distribution	Installation	Use ⁽¹⁾			End of Life	Module D
			A1-A3	A4	A5	Total B1-B7	B2	B6	C1-C4	
Climate change - total	2,89E+00	kg CO ₂ eq.	2,15E-01	5,49E-03	5,24E-03	2,61E+00	0	2,61E+00	6,32E-02	-2,38E-02
Climate change - fossil fuels	2,89E+00	kg CO ₂ eq.	2,11E-01	5,49E-03	5,13E-03	2,60E+00	0	2,60E+00	6,20E-02	-2,34E-02
Climate change - biogenics	8,32E-03	kg CO ₂ eq.	3,61E-03	0	1,14E-04	3,48E-03	0	3,48E-03	1,12E-03	-3,99E-04
Climate change - land use and land use transformation	2,57E-08	kg CO ₂ eq.	4,94E-09	0	5,31E-09	0	0	0	1,54E-08	0
Ozone depletion	2,86E-08	kg CFC-11 eq.	1,66E-08	8,41E-12	4,28E-11	1,11E-08	0	1,11E-08	7,92E-10	-6,35E-09
Acidification (AP)	1,69E-02	mole of H ⁺ eq.	1,88E-03	3,48E-05	1,00E-05	1,49E-02	0	1,49E-02	1,34E-04	-6,21E-04
Freshwater eutrophication	5,03E-05	kg P eq.	1,40E-05	0*	5,34E-08	7,13E-06	0	7,13E-06	2,91E-05	-8,26E-08
Marine aquatic eutrophication	1,90E-03	kg of N eq.	1,74E-04	1,63E-05	4,34E-06	1,69E-03	0	1,69E-03	1,59E-05	-1,99E-05
Terrestrial eutrophication	2,76E-02	mole of N eq.	1,77E-03	1,79E-04	3,50E-05	2,54E-02	0	2,54E-02	2,21E-04	-2,31E-04
Photochemical ozone formation	6,15E-03	kg NMVOC eq.	6,22E-04	4,15E-05	8,93E-06	5,42E-03	0	5,42E-03	5,35E-05	-1,08E-04
Depletion of abiotic resources - elements	6,15E-05	kg Sb eq.	6,06E-05	0*	0*	1,89E-07	0	1,89E-07	7,42E-07	-5,59E-06
Depletion of abiotic resources - fossil fuels	7,09E+01	MJ	3,79E+00	7,66E-02	2,91E-02	6,64E+01	0	6,64E+01	5,92E-01	-7,04E-01
Water requirement	2,04E-01	m ³ deprivation worldwide eq.	7,97E-02	2,08E-05	4,86E-04	9,22E-02	0	9,22E-02	3,18E-02	-1,82E-02
Emission of fine particles	1,31E-07	incidence of diseases	1,46E-08	2,83E-10	6,43E-11	1,15E-07	0	1,15E-07	7,01E-10	-4,83E-09

* 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	Use ⁽¹⁾			End of Life	Module D
			A1-A3	A4	A5	Total B1-B7	B2	B6	C1-C4	
Ionizing radiation, human health	5,78E+00	kBq of U235 eq.	1,90E+00	0*	4,03E-04	3,87E+00	0	3,87E+00	1,99E-03	-8,47E-01
Ecotoxicity (fresh water)	1,66E+02	CTUe	1,35E+02	0*	4,09E-02	2,18E+01	0	2,81E+01	3,06E+00	-1,31E+00
Human toxicity, carcinogenic effects	1,27E-07	CTUh	1,27E-07	0*	2,78E-10	3,04E10	0	3,04E-10	3,03E-11	-5,60E-08
Human toxicity, non-carcinogenic effects	6,45E-08	CTUh	5,00E-08	1,04E-11	1,68E-11	1,21E-08	0	1,21E-08	2,38E-09	-1,54E-08
Impacts related to land use/soil quality	1,70E-01	-	3,13E-02	0	7,89E-04	5,18E-02	0	5,18E-02	8,61E-02	1,62E-05
Use of renewable primary energy, excluding renewable primary energy resources used as raw materials	1,29E+01	MJ	7,89E-02	0*	1,74E-02	1,27E+01	0	1,27E+01	2,22E-02	-1,88E-02
Use of renewable primary energy resources used as raw materials	1,03E-01	MJ	1,03E-01	0	0	0	0	0	0	2,33E-02
Total use of renewable primary energy resources (primary energy and primary energy resources used as raw materials)	1,30E+01	MJ	1,82E-01	0*	1,74E-02	1,27E+01	0	1,27E+01	2,22E-02	4,55E-03
Use of non-renewable primary energy, excluding non-renewable primary energy resources used as raw materials	7,04E+01	MJ	3,27E+00	7,66E-02	2,91E-02	6,64E+01	0	6,64E+01	5,92E-01	-7,04E-01
Use of non-renewable primary energy resources used as raw materials	5,18E-01	MJ	5,18E-01	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)	7,09E+01	MJ	3,79E+00	7,66E-02	2,91E-02	6,64E+01	0	6,64E+01	5,92E-01	-7,04E-01

* 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	Use ⁽¹⁾			End of Life	Module D
			A1-A3	A4	A5	Total B1-B7	B2	B6	C1-C4	
Use of secondary materials	1,830E-03	kg	1,30E-03	0	0	0	0	0	0	0
Use of renewable secondary fuels	0	MJ	0	0	0	0	0	0	0	0
Use of non-renewable secondary fuels	0	MJ	0	0	0	0	0	0	0	0
Net use of fresh water	4,76E-03	m³	1,86E-03	4,85E-07	1,13E-05	2,15E-03	0	2,15E-03	7,42E-04	-4,23E-04
Hazardous waste disposed of	9,83E-01	kg	9,12E-01	0	6,08E-05	4,87E-02	0	4,87E-02	2,24E-02	-4,23E-01
Non-hazardous waste disposed of	4,54E-01	kg	7,02E-02	1,93E-04	3,54E-03	3,75E-01	0	3,75E-01	4,77E-03	-1,41E-03
Radioactive waste disposed of	1,32E-04	kg	5,08E-05	1,37E-07	1,94E-07	7,85E-05	0	7,85E-05	2,35E-06	-1,04E-06
Components for re-use	0	kg	0	0	0	0	0	0	0	0
Materials for recycling	1,00E-02	kg	2,17E-03	0	1,07E-03	0	0	0	6,78E-03	0
Materials for energy recovery	0	MJ by energy vector	0	0	0	0	0	0	0	0
Exported energy	1,17E-03	MJ	0	0	1,17E-03	0	0	0	0	0
Total use of primary energy during the life cycle	8,38E+01	MJ	3,97E+00	7,67E-02	4,64E-02	7,91E+01	0	7,91E+01	6,15E-01	-7,00E-01
Biogenic carbon content of the product	0	kg of C	0	0	0	0	0	0	0	0
Biogenic carbon content of the associated packaging	1,87E-03	kg of C	1,87E-03	0	0	0	0	0	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

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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ENVIRONMENTAL IMPACTS

For products covered by the PEP other than the Reference Product (see § «products concerned»), the environmental impacts of the Manufacturing, Distribution and End of Life phases are proportional to the mass of the product.

The impacts of the Installation phase are proportional to the packaging mass, and the impacts of the Use phase are proportional to the dissipated power.

Coefficient for Manufacturing and Distribution	Total weight of the product and packaging
Coefficient for Installation	Total weight of the packaging
Coefficient for Use	Values are proportional to the dissipated power
Coefficient for End Of Life	Net weight of the product

For each stage of the life cycle, the environmental impacts of the product concerned are calculated by multiplying the impacts of the declaration corresponding to the reference product by the extrapolation coefficient.

References	Designation	Coefficient to apply per phase of the life cycle					
		Total life Cycle	Manufacturing	Distribution	Installation	Use	End of life
			A1-A3	A4	A5	B1-B7	C1-C4
NAC52S.W	Plug connector 5-p socket, str-rel, wht	1,0	1,0	1,0	1,0	1,0	1,0
NAC52S.B	Plug connector 5-p socket, str-rel, blk	1,0	1,0	1,0	1,0	1,0	1,0
NAC52SL.W	Plug connector 5-p socket, str-rel, low, wht	1,0	1,0	1,0	1,0	1,0	1,0
NBC52S.S	Plug connector 5-p socket, str-rel, blue	1,0	1,0	1,0	1,0	1,0	1,0
NCC52S.G	Plug connector 5-p socket, str-rel, grey	1,0	1,0	1,0	1,0	1,0	1,0
NCC52S.P	Plug connector 5-p socket, str-rel, red	1,0	1,0	1,0	1,0	1,0	1,0
NCC52SL.G	Plug connector 5-p socket, str-rel, low, grey	1,0	1,0	1,0	1,0	1,0	1,0
NAC51S.B	Plug connector 5-p plug, str-rel, blk	1,0	1,0	1,0	1,0	1,0	1,0
NAC51S.W	Plug connector 5-p plug, str-rel, wht	1,0	1,0	1,0	1,0	1,0	1,0
NAC51SL.W	Plug connector 5-p plug, str-rel, low, wht	1,0	1,0	1,0	1,0	1,0	1,0
NBC51S.S	Plug connector 5-p plug, str-rel, blue	1,0	1,0	1,0	1,0	1,0	1,0
NCC51S.G	Plug connector 5-p plug, str-rel, grey	1,0	1,0	1,0	1,0	1,0	1,0
NCC51SL.G	Plug connector 5-p plug, str-rel, low, grey	1,0	1,0	1,0	1,0	1,0	1,0
NAC51SH.W	Plug connector 5-p plug, str-rel, narrow, wht	1,0	1,0	1,0	1,0	1,0	0,9
NAC41S.B	Plug connector 4-p plug, str-rel, blk	0,8	0,9	0,9	1,0	0,8	0,9
NAC42S.B	Plug connector 4-p socket, str-rel, blk	0,8	0,9	0,9	1,0	0,8	0,9
NAC42S.W	Plug connector 4-p socket, str-rel, wht	0,8	0,9	0,9	1,0	0,8	0,9
NAC42SL.W	Plug connector 4-p socket, str-rel, low, wht	0,8	0,9	0,9	1,0	0,8	0,9
NAC41S.W	Plug connector 4-p plug, str-rel, wht	0,8	0,8	0,8	1,0	0,8	0,8
NAC41SL.W	Plug connector 4-p plug, str-rel, low, wht	0,8	0,8	0,8	1,0	0,8	0,8
NAC42SH.W	Plug connector 4-p socket str-rel, narrow, wht	0,8	0,8	0,8	1,0	0,8	0,8
NAC41SH.W	Plug connector 4-p plug, str-rel, narrow, wht	0,8	0,8	0,8	1,0	0,8	0,7
NAC32S.B	Plug connector 3-p socket, str-rel, blk	0,7	0,7	0,7	0,8	0,6	0,7
NAC32S.W	Plug connector 3-p socket, str-rel, wht	0,6	0,7	0,7	0,7	0,6	0,7
NBC32S.S	Plug connector 3-p socket, str-rel, blue	0,6	0,7	0,7	0,6	0,6	0,7
NCC32S.G	Plug connector 3-p socket, str-rel, grey	0,6	0,7	0,7	0,7	0,6	0,7
NCC32S.P	Plug connector 3-p socket, str-rel, red	0,6	0,7	0,7	0,7	0,6	0,7
NAC52.B	Plug connector 5-p socket, blk	0,8	0,7	0,7	0,7	1,0	0,7
NAC52.W	Plug connector 5-p socket, wht	0,8	0,6	0,6	0,5	1,0	0,7
NBC52.S	Plug connector 5-p socket, blue	0,8	0,6	0,6	0,5	1,0	0,7
NCC52.G	Plug connector 5-p socket, grey	0,8	0,6	0,6	0,5	1,0	0,7
NCC52.P	Plug connector 5-p socket, red	0,8	0,6	0,6	0,4	1,0	0,7
NAC31S.B	Plug connector 3-p plug, str-rel, blk	0,6	0,6	0,6	0,5	0,6	0,6
NAC31S.W	Plug connector 3-p plug, str-rel, wht	0,6	0,6	0,6	0,6	0,6	0,6
NAC31SL.W	Plug connector 3-p plug, str-rel, low, wht	0,6	0,6	0,6	0,6	0,6	0,6
NAC32SL.W	Plug connector 3-p socket, str-rel, low, wht	0,6	0,6	0,6	0,7	0,6	0,6
NBC31S.F	Plug connector 3-p plug, str-rel, beige	0,6	0,6	0,6	0,7	0,6	0,6
NBC31S.S	Plug connector 3-p plug, str-rel, blue	0,6	0,6	0,6	0,6	0,6	0,6
NBC32S.F	Plug connector 3-p socket, str-rel, beige	0,6	0,6	0,6	0,6	0,6	0,6
NCC31S.G	Plug connector 3-p plug, str-rel, grey	0,6	0,6	0,6	0,7	0,6	0,6
NCC31S.P	Plug connector 3-p plug, str-rel, red	0,6	0,6	0,6	0,6	0,6	0,6
NAC51.B	Plug connector 5-p plug, blk	0,8	0,6	0,6	0,6	1,0	0,6
NAC51.W	Plug connector 5-p plug, wht	0,8	0,6	0,6	0,6	1,0	0,6
NAC52H.W	Plug connector 5-p socket, narrow, wht	0,8	0,6	0,6	0,6	1,0	0,6

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References	Designation	Coefficient to apply per phase of the life cycle					
		Total life Cycle	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End of life C1-C4
NBC51.S	Plug connector 5-p plug, blue	0,8	0,6	0,6	0,5	1,0	0,6
NCC51.G	Plug connector 5-p plug, grey	0,8	0,6	0,6	0,5	1,0	0,6
NCC51.P	Plug connector 5-p plug, red	0,8	0,6	0,6	0,5	1,0	0,6
NAC31SH.W	Plug connector 3-p plug, narrow, wht	0,6	0,6	0,6	0,5	0,6	0,6
NAC32SH.W	Plug connector 3-p socket str-rel, narrow, wht	0,6	0,6	0,6	0,6	0,6	0,6
NAC51H.W	Plug connector 5-p plug, narrow, wht	0,8	0,6	0,6	0,6	1,0	0,6
NAC22SL.W	Plug connector 2-p socket, str-rel, low, wht	0,5	0,5	0,5	0,5	0,4	0,5
NCC22SL.G	Plug connector 2-p socket, str-rel, low, grey	0,5	0,5	0,5	0,5	0,4	0,5
NAC41.B	Plug connector 4-p plug, blk	0,6	0,5	0,5	0,5	0,8	0,5
NAC41.W	Plug connector 4-p plug, wht	0,6	0,5	0,5	0,5	0,8	0,5
NAC42.B	Plug connector 4-p socket, blk	0,6	0,5	0,5	0,6	0,8	0,5
NAC42.W	Plug connector 4-p socket, wht	0,6	0,5	0,5	0,6	0,8	0,5
NAC42H.W	Plug connector 4-p socket, narrow, wht	0,6	0,5	0,5	0,5	0,8	0,5
NAC21S.B	Plug connector 2-p plug, str-rel, blk	0,4	0,5	0,5	0,5	0,4	0,5
NAC21S.W	Plug connector 2-p plug, str-rel, wht	0,4	0,5	0,5	0,5	0,4	0,5
NAC21SL.W	Plug connector 2-p plug, str-rel, low, wht	0,4	0,5	0,5	0,5	0,4	0,5
NAC22S.B	Plug connector 2-p socket, str-rel, blk	0,4	0,5	0,5	0,5	0,4	0,5
NAC22S.W	Plug connector 2-p socket, str-rel, wht	0,4	0,5	0,5	0,5	0,4	0,5
NAC22SH.W	Plug connector 2-p socket str-rel, narrow, wht	0,4	0,5	0,5	0,5	0,4	0,5
NBC21S.S	Plug connector 2-p plug, str-rel, blue	0,4	0,5	0,5	0,5	0,4	0,5
NBC22S.S	Plug connector 2-p socket, str-rel, blue	0,4	0,5	0,5	0,5	0,4	0,5
NCC21S.G	Plug connector 2-p plug, str-rel, grey	0,4	0,5	0,5	0,5	0,4	0,5
NCC21SL.G	Plug connector 2-p plug, str-rel, low, grey	0,4	0,5	0,5	0,5	0,4	0,5
NCC22S.G	Plug connector 2-p socket, str-rel, grey	0,4	0,5	0,5	0,5	0,4	0,5
NAC41H.W	Plug connector 4-p plug, narrow, wht	0,6	0,5	0,5	0,5	0,8	0,5
NAC21SH.W	Plug connector 2-p plug, str-rel, narrow, wht	0,4	0,4	0,4	0,5	0,4	0,4
NAC31.B	Plug connector 3-p plug, blk	0,5	0,4	0,4	0,4	0,6	0,4
NAC31.W	Plug connector 3-p plug, wht	0,5	0,4	0,4	0,3	0,6	0,4
NAC31H.B	Plug connector 3-p plug, narrow, blk	0,5	0,4	0,4	0,3	0,6	0,4
NAC31H.W	Plug connector 3-p plug, narrow, wht	0,5	0,4	0,4	0,3	0,6	0,4
NAC32.B	Plug connector 3-p socket, blk	0,5	0,4	0,4	0,3	0,6	0,4
NAC32.W	Plug connector 3-p socket, wht	0,5	0,4	0,4	0,3	0,6	0,4
NAC32H.B	Plug connector 3-p socket, narrow, blk	0,5	0,4	0,4	0,3	0,6	0,4
NAC32H.W	Plug connector 3-p socket, narrow, wht	0,5	0,4	0,4	0,3	0,6	0,4
NBC31.F	Plug connector 3-p plug, beige	0,5	0,4	0,4	0,3	0,6	0,4
NBC31.S	Plug connector 3-p plug, blue	0,5	0,4	0,4	0,3	0,6	0,4
NBC32.F	Plug connector 3-p socket, beige	0,5	0,4	0,4	0,3	0,6	0,4
NBC32.S	Plug connector 3-p socket, blue	0,5	0,4	0,4	0,3	0,6	0,4
NCC31.G	Plug connector 3-p plug, grey	0,5	0,4	0,4	0,3	0,6	0,4
NCC31.P	Plug connector 3-p plug, red	0,5	0,4	0,4	0,3	0,6	0,4
NCC32.G	Plug connector 3-p socket, grey	0,5	0,4	0,4	0,3	0,6	0,4
NCC32.P	Plug connector 3-p socket, red	0,5	0,4	0,4	0,3	0,6	0,4
NAC21.B	Plug connector 2-p plug, blk	0,3	0,3	0,3	0,4	0,4	0,3
NAC21.W	Plug connector 2-p plug, wht	0,3	0,3	0,3	0,2	0,4	0,3
NAC22.B	Plug connector 2-p socket, blk	0,3	0,3	0,3	0,2	0,4	0,3
NAC22.W	Plug connector 2-p socket, wht	0,3	0,3	0,3	0,2	0,4	0,3
NBC21.S	Plug connector 2-p plug, blue	0,3	0,3	0,3	0,2	0,4	0,3
NBC22.S	Plug connector 2-p socket, blue	0,3	0,3	0,3	0,2	0,4	0,3
NCC21.G	Plug connector 2-p plug, grey	0,3	0,3	0,3	0,2	0,4	0,3
NCC22.G	Plug connector 2-p socket, grey	0,3	0,3	0,3	0,2	0,4	0,3
NAC21H.W	Plug connector 2-p plug, narrow, wht	0,3	0,2	0,2	0,2	0,4	0,2
NAC22H.W	Plug connector 2-p socket, narrow, wht	0,3	0,2	0,2	0,2	0,4	0,2

Product Environmental Profile

EnstoNet Installation Coupler with screw
connectors NAC52S.W



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Verifier accreditation N°: VH55	Information and reference documents : www.pep-ecopassport.org
Date of issue: 08-2024	Validity period : 5 years
Independent verification of the declaration and data, in compliance with ISO 14025 : 2006	
Internal ☐ External ☒	
The PCR review was conducted by a panel of experts chaired by Julie ORGELET (DDemain)	
PEP are compliant with NF C08-100-1 :2016 and EN 50693 :2019	
The elements of the present PEP cannot be compared with elements from another program	
Document in compliance with ISO 14025 : 2006: «Environmental labels and declarations. Type III environmental declarations»	



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