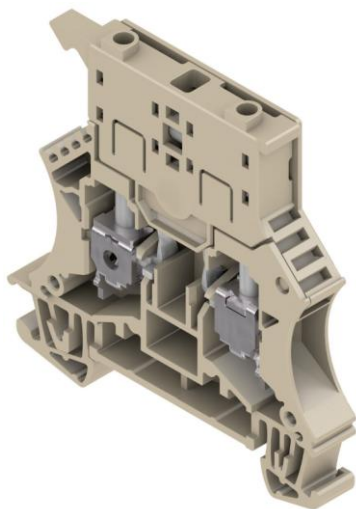


Fuse and component terminal blocks - WSI

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmüller.com



General data

Reference product 1011000000 WSI 6

Description of the product

The Weidmüller WSI series consists of fuse terminal blocks designed for the connection, protection, and distribution of electrical circuits in control cabinets and distribution systems. The terminal blocks accommodate replaceable fuse links, enabling overcurrent protection while maintaining reliable electrical connectivity. Mounted on DIN rails, they support safe operation, maintenance, and fault isolation in low-voltage electrical installations. Fuse links are not necessarily supplied as part of the terminal block and may be selected and installed separately by the user according to the application requirements.

Functional unit

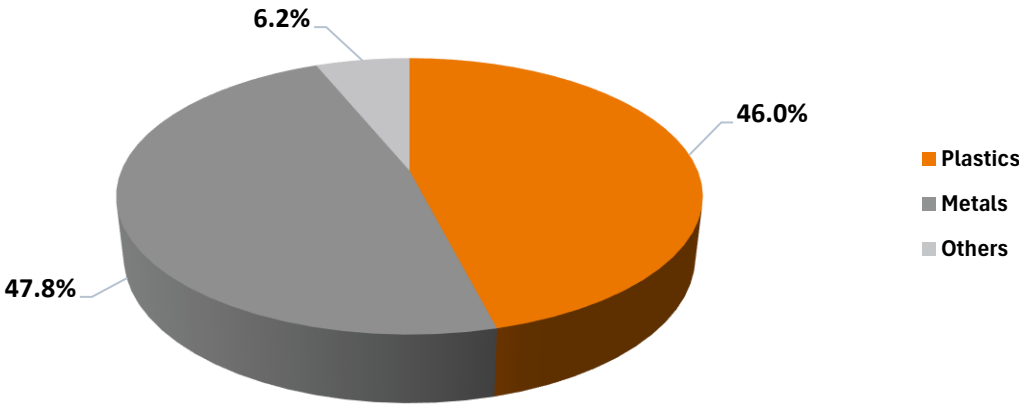
Connect 2 clamping units between 2 or more wires for a rated cross-section 6 mm², with rated voltage 500 mV, rated current 6.3 A, and a voltage drop 0.4914 mV, according to the appropriate use scenario, and for the reference service life of the product of 20 years.

Other products covered

1011010000	1011060000	1011080000	1011300000	1012100000
1012200000	1012300000	1012400000	1014000000	1014100000
1014200000	1014300000	1014400000	1028200000	1119790000
1119800000	1119820000	1119830000	1119840000	1119850000
1119870000	1880390000	1880410000	1880420000	1880430000
1880440000	1884630000	1886550000	1886560000	1886570000
1886580000	1886590000	2562590000	2562600000	2562730000
2562740000	2562750000	2562760000	2564350000	2564360000
2564370000	2564380000			

Constituent Materials

The total weight of the reference product is 18,46 g (including packaging material). The constituent materials are distributed as follows:



Categorisation according to the material classes of IEC 62474:

Plastics			Metals			Other		
M-208	Polyamide (PA)	33,4 %	M-119	Other ferrous alloys, non-stainless steels	27,2 %	M-341	Paper	6,2 %
M-258	Polyamide (PA)	12,5 %	M-121	Copper and its alloys	20,6 %			
Plastics in total		46 %	Metals in total		47,8 %	Others in total		6,2 %

The products are in compliance with RoHS (EU Directive 2011/65/EU).

According to the REACH Regulation 1907/2006, the ECHA publishes on its website which substances are to be classified as so-called substances of very high concern (SVHC). As soon as an article contains SVHC above the respective threshold values for the declaration obligation according to Article 33, the affected articles and the SVHC they contain are published in the online product catalogue at each product.

The online product catalogue site of the reference product can be accessed via the link:

<https://eshop.weidmueller.com/p/1011000000>

Additional Environmental Information

Manufacture	This stage includes the manufacturing of the product and its packaging as well as the transport to the manufacturer's last logistics platform located in Hörselbach-Hainich (Germany). The final assembly site is located in Germany and has an ISO 14001 and ISO 50.001 certified environmental management system. Transport packaging, used in addition to product packaging when required for delivery, is excluded from the system boundaries.
Distribution	The shipment is made from the distribution centre to the customer by truck. The transport route to the customer was assumed to be 3500 km by lorry. Transport was modelled using an ecoinvent dataset reflecting average European load rates. The load rate is not explicitly specified in the dataset.
Installation	Only the disposal of the packaging is considered in this phase, as the installation is carried out manually with non-electrical tools.
Use	No maintenance or utilities are required during use. The power consumption was calculated according to the use scenario below.
End of Life	The end-of-life stage is modelled based on the data from Eurostat. The transport route to the disposal company was assumed to be 1000 km by lorry.

Environmental Impacts

Reference Service Lifetime	20 years			
Product category	Electrical switchgear and control gear solutions			
Installation elements	No special installation elements required.			
Use scenario	During the use phase, the product dissipates some electricity due to power losses. The average power loss was calculated using the following assumptions according PSR: - RSL of 20 years; - Load rate: 30 % of the rated current - Use rate: 90 % RSL. The use phase calculation is based on terminal block resistance values from IEC rating data. As fuse inserts are application-specific accessories and may vary depending on the selected fuse type, their potential influence on electrical resistance was not considered separately.			
Geographical representativeness	Europe			
Software	GreenDelta openLCA 2.6.1			
Database	ecoinvent 3.12, EN15804 add-on (ecoinvent 3.12), carbon minds plastics technology 2024			
Energy model	Manufacture*	Installation	Use	End of Life
	Germany	-	Europe	Europe

*Energy model of the final assembly site.

The following tables represent the impact values of the reference product according to DIN EN 15804:2022-03 except for the environmental indicators of output flows and information on the biogenic carbon content of the product and the associated packaging.

Environmental impact indicators

Indicator	Unit	Total*	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End of Life C1-C4	Benefits and Loads D
Climate change - total	kg CO ₂ eq.	3,84E-01	2,14E-01	1,24E-02	2,20E-04	1,54E-01	3,70E-03	N/A
Climate change - fossil	kg CO ₂ eq.	3,82E-01	2,13E-01	1,24E-02	2,20E-04	1,53E-01	3,61E-03	N/A
Climate change - biogenic	kg CO ₂ eq.	1,64E-03	1,22E-03	2,62E-06	5,38E-08	3,30E-04	8,64E-05	N/A
Climate change - land use and land use change	kg CO ₂ eq.	6,55E-04	2,20E-04	4,07E-06	7,32E-08	4,30E-04	1,10E-06	N/A
Ozone depletion	kg CFC 11 eq.	5,80E-09	2,97E-09	2,81E-10	5,04E-12	2,46E-09	7,58E-11	N/A
Acidification	mol H ⁺ eq.	6,30E-03	5,53E-03	2,57E-05	4,84E-07	7,40E-04	7,12E-06	N/A
Eutrophication - freshwater	kg P eq.	4,43E-05	2,87E-05	9,42E-08	1,71E-09	1,55E-05	2,63E-08	N/A
Eutrophication - marine aquatic	kg N eq.	5,29E-04	4,20E-04	6,43E-06	1,26E-07	1,00E-04	2,32E-06	N/A
Eutrophication - terrestrial	mol N- eq.	6,46E-03	5,24E-03	7,08E-05	1,38E-06	1,13E-03	2,00E-05	N/A
Photochemical ozone formation	kg NMVOC	1,80E-03	1,39E-03	4,35E-05	8,04E-07	3,50E-04	1,19E-05	N/A
Resource use, mineral and metals	kg Sb eq.	7,47E-05	7,43E-05	4,40E-08	7,90E-10	3,29E-07	1,19E-08	N/A
Resource use, fossils	MJ	6,60E+00	3,07E+00	1,76E-01	3,15E-03	3,30E+00	4,73E-02	N/A
Water use	m ³	2,51E-01	1,65E-01	9,30E-04	2,35E-05	8,49E-02	2,80E-04	N/A

Additional environmental impact indicators

Indicator	Unit	Total*	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End of Life C1-C4	Benefits and Loads D
Particulate matter	Disease incidences	2,28E-08	1,94E-08	9,26E-10	1,67E-11	2,20E-09	2,50E-10	N/A
Ionising radiation, human health	kBq U235 eq.	3,56E-02	6,87E-03	7,61E-05	1,37E-06	2,86E-02	2,06E-05	N/A
Ecotoxicity, freshwater	CTUe	7,79E+00	7,39E+00	2,63E-02	6,20E-04	3,62E-01	8,60E-03	N/A
Human toxicity, cancer	CTUh	6,19E-10	5,91E-10	1,99E-12	4,27E-14	2,53E-11	6,06E-13	N/A
Human toxicity, non-cancer	CTUh	5,34E-08	5,21E-08	1,07E-10	2,20E-12	1,16E-09	3,12E-11	N/A
Land Use	-	2,77E+00	2,15E+00	1,06E-01	1,91E-03	4,91E-01	2,87E-02	N/A

Resources use indicators

Indicator	Unit	Total*	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End of Life C1-C4	Benefits and Loads D
Use of renewable primary energy	MJ	1,17E+00	3,98E-01	2,93E-03	5,30E-05	7,73E-01	8,00E-04	N/A
Use of renewable primary energy as raw materials	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	N/A
Total use of renewable primary energy resources	MJ	1,17E+00	3,98E-01	2,93E-03	5,30E-05	7,73E-01	8,00E-04	N/A
Use of non-renewable primary energy	MJ	6,60E+00	3,07E+00	1,76E-01	3,15E-03	3,30E+00	4,73E-02	N/A
Use of non-renewable primary energy as raw materials	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	N/A
Total use of non-renewable primary energy resources	MJ	6,60E+00	3,07E+00	1,76E-01	3,15E-03	3,30E+00	4,73E-02	N/A
Input of secondary material	kg	6,23E-02	1,56E-02	1,70E-04	3,14E-06	4,66E-02	4,96E-05	N/A
Use of renewable secondary fuels	MJ	3,23E-02	5,04E-03	4,03E-05	7,23E-07	2,72E-02	1,17E-05	N/A
Use of non-renewable secondary fuels	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	N/A
Use of net fresh water	m³	6,29E-03	4,29E-03	2,10E-05	4,88E-07	1,97E-03	5,71E-06	N/A

Waste category indicators

Indicator	Unit	Total*	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End of Life C1-C4	Benefits and Loads D
Hazardous waste disposed	kg	1,77E+00	1,75E+00	1,09E-03	2,11E-05	1,68E-02	3,10E-04	N/A
Non-hazardous waste disposed	kg	2,80E+00	2,06E+00	1,43E-02	4,10E-04	7,27E-01	5,09E-03	N/A
Radioactive waste disposed	kg	2,67E-05	4,67E-06	4,92E-08	8,85E-10	2,19E-05	1,33E-08	N/A
Components for re-use	kg	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	N/A
Materials for energy recovery	kg	6,11E-02	1,54E-02	1,60E-04	2,87E-06	4,55E-02	5,09E-05	N/A
Materials for recycling	kg	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	N/A
Exported electrical energy	MJ	1,96E-02	2,85E-03	3,29E-05	5,91E-07	1,67E-02	4,03E-05	N/A
Exported thermal energy	MJ	6,49E-03	6,22E-03	4,16E-05	7,48E-07	1,90E-04	4,23E-05	N/A

*In accordance with the current Product Category Rules (PCR), the values presented in the 'Total' column do not include the benefits and loads beyond the system boundaries as represented in 'Module D'.

The following table represents the environmental impact indicators for products other than the reference product covered by this Environmental Product Declaration (EPD).

Product number	Life Cycle Phase	Climate change - total	Climate change - fossil	Climate change - biogenic	Climate change -land use and land use change	Ozone depletion	Acidification	Eutrophication - freshwater	Eutrophication - marine	Eutrophication - terrestrial	Photochemical ozone formation	Resource use, mineral and metals	Resource use, fossils	Water use
1011010000	Total*	3,82E-01	3,80E-01	1,64E-03	6,55E-04	5,77E-09	6,29E-03	4,43E-05	5,29E-04	6,44E-03	1,79E-03	7,46E-05	6,56E+00	2,49E-01
	Manufacturing	2,13E-01	2,11E-01	1,22E-03	2,20E-04	2,95E-09	5,52E-03	2,87E-05	4,20E-04	5,22E-03	1,38E-03	7,43E-05	3,04E+00	1,63E-01
	Distribution	1,23E-02	1,23E-02	2,59E-06	4,02E-06	2,77E-10	2,54E-05	9,30E-08	6,35E-06	6,99E-05	4,29E-05	4,35E-08	1,73E-01	9,10E-04
	Installation	2,20E-04	2,20E-04	5,38E-08	7,32E-08	5,04E-12	4,84E-07	1,71E-09	1,26E-07	1,38E-06	8,04E-07	7,90E-10	3,15E-03	2,35E-05
	Use	1,54E-01	1,53E-01	3,30E-04	4,30E-04	2,46E-09	7,40E-04	1,55E-05	1,00E-04	1,13E-03	3,50E-04	3,29E-07	3,30E+00	8,49E-02
	End of Life	3,64E-03	3,56E-03	8,52E-05	1,08E-06	7,47E-11	7,02E-06	2,59E-08	2,28E-06	1,97E-05	1,18E-05	1,17E-08	4,67E-02	2,70E-04
	Module D	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1011060000 1011080000 1028200000 2562730000	Total*	3,84E-01	3,82E-01	1,64E-03	6,55E-04	5,80E-09	6,30E-03	4,43E-05	5,29E-04	6,46E-03	1,80E-03	7,47E-05	6,60E+00	2,51E-01
	Manufacturing	2,14E-01	2,13E-01	1,22E-03	2,20E-04	2,97E-09	5,53E-03	2,87E-05	4,20E-04	5,24E-03	1,39E-03	7,43E-05	3,07E+00	1,65E-01
	Distribution	1,24E-02	1,24E-02	2,62E-06	4,07E-06	2,81E-10	2,57E-05	9,42E-08	6,43E-06	7,08E-05	4,35E-05	4,40E-08	1,76E-01	9,30E-04
	Installation	2,20E-04	2,20E-04	5,38E-08	7,32E-08	5,04E-12	4,84E-07	1,71E-09	1,26E-07	1,38E-06	8,04E-07	7,90E-10	3,15E-03	2,35E-05
	Use	1,54E-01	1,53E-01	3,30E-04	4,30E-04	2,46E-09	7,40E-04	1,55E-05	1,00E-04	1,13E-03	3,50E-04	3,29E-07	3,30E+00	8,49E-02
	End of Life	3,70E-03	3,61E-03	8,64E-05	1,10E-06	7,58E-11	7,12E-06	2,63E-08	2,32E-06	2,00E-05	1,19E-05	1,19E-08	4,73E-02	2,80E-04
	Module D	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1011300000 1012300000	Total*	4,92E-01	4,90E-01	1,80E-03	7,87E-04	7,04E-09	6,82E-03	5,16E-05	6,23E-04	7,45E-03	2,08E-03	7,62E-05	7,84E+00	2,82E-01
	Manufacturing	3,01E-01	2,99E-01	1,37E-03	3,50E-04	4,13E-09	6,03E-03	3,60E-05	5,10E-04	6,18E-03	1,66E-03	7,58E-05	4,26E+00	1,95E-01
	Distribution	1,49E-02	1,49E-02	3,13E-06	4,87E-06	3,36E-10	3,08E-05	1,13E-07	7,69E-06	8,47E-05	5,20E-05	5,27E-08	2,10E-01	1,11E-03
	Installation	7,40E-04	7,40E-04	1,78E-07	2,43E-07	1,67E-11	1,61E-06	5,67E-09	4,18E-07	4,58E-06	2,67E-06	2,62E-09	1,04E-02	7,79E-05
	Use	1,54E-01	1,53E-01	3,30E-04	4,30E-04	2,46E-09	7,40E-04	1,55E-05	1,00E-04	1,13E-03	3,50E-04	3,29E-07	3,30E+00	8,49E-02
	End of Life	2,21E-02	2,21E-02	9,30E-05	1,84E-06	9,02E-11	1,36E-05	4,66E-08	5,12E-06	4,81E-05	1,95E-05	1,44E-08	5,72E-02	1,68E-03
	Module D	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1012100000	Total*	3,35E-01	3,33E-01	1,45E-03	6,14E-04	4,94E-09	4,68E-03	3,64E-05	4,17E-04	5,11E-03	1,40E-03	4,95E-05	5,89E+00	2,15E-01
	Manufacturing	1,68E-01	1,67E-01	1,05E-03	1,80E-04	2,18E-09	3,91E-03	2,08E-05	3,10E-04	3,91E-03	1,01E-03	4,92E-05	2,41E+00	1,29E-01
	Distribution	9,83E-03	9,82E-03	2,07E-06	3,22E-06	2,22E-10	2,04E-05	7,45E-08	5,08E-06	5,60E-05	3,44E-05	3,48E-08	1,39E-01	7,30E-04
	Installation	2,20E-04	2,20E-04	5,38E-08	7,32E-08	5,04E-12	4,84E-07	1,71E-09	1,26E-07	1,38E-06	8,04E-07	7,90E-10	3,15E-03	2,35E-05
	Use	1,54E-01	1,53E-01	3,30E-04	4,30E-04	2,46E-09	7,40E-04	1,55E-05	1,00E-04	1,13E-03	3,50E-04	3,29E-07	3,30E+00	8,49E-02
	End of Life	2,87E-03	2,80E-03	6,71E-05	8,54E-07	5,89E-11	5,53E-06	2,04E-08	1,80E-06	1,55E-05	9,28E-06	9,21E-09	3,68E-02	2,10E-04

	Module D	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1012200000	Total*	4,92E-01	4,90E-01	1,80E-03	7,87E-04	7,04E-09	6,82E-03	5,16E-05	6,23E-04	7,45E-03	2,08E-03	7,62E-05	7,84E+00	2,82E-01
	Manufacturing	3,01E-01	2,99E-01	1,37E-03	3,50E-04	4,13E-09	6,03E-03	3,60E-05	5,10E-04	6,18E-03	1,66E-03	7,58E-05	4,26E+00	1,95E-01
	Distribution	1,49E-02	1,49E-02	3,14E-06	4,87E-06	3,36E-10	3,08E-05	1,13E-07	7,70E-06	8,47E-05	5,20E-05	5,27E-08	2,10E-01	1,11E-03
	Installation	7,40E-04	7,40E-04	1,79E-07	2,43E-07	1,68E-11	1,61E-06	5,68E-09	4,19E-07	4,59E-06	2,67E-06	2,63E-09	1,05E-02	7,81E-05
	Use	1,54E-01	1,53E-01	3,30E-04	4,30E-04	2,46E-09	7,40E-04	1,55E-05	1,00E-04	1,13E-03	3,50E-04	3,29E-07	3,30E+00	8,49E-02
	End of Life	2,21E-02	2,21E-02	9,30E-05	1,84E-06	9,02E-11	1,36E-05	4,66E-08	5,12E-06	4,81E-05	1,95E-05	1,44E-08	5,72E-02	1,68E-03
	Module D	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1012400000	Total*	4,92E-01	4,89E-01	1,80E-03	7,87E-04	7,03E-09	6,80E-03	5,15E-05	6,23E-04	7,43E-03	2,08E-03	7,59E-05	7,83E+00	2,82E-01
	Manufacturing	3,01E-01	2,99E-01	1,37E-03	3,50E-04	4,12E-09	6,01E-03	3,59E-05	5,10E-04	6,16E-03	1,66E-03	7,55E-05	4,26E+00	1,94E-01
	Distribution	1,49E-02	1,49E-02	3,13E-06	4,87E-06	3,36E-10	3,08E-05	1,13E-07	7,69E-06	8,46E-05	5,20E-05	5,26E-08	2,10E-01	1,11E-03
	Installation	7,40E-04	7,40E-04	1,79E-07	2,43E-07	1,68E-11	1,61E-06	5,68E-09	4,19E-07	4,59E-06	2,67E-06	2,63E-09	1,05E-02	7,81E-05
	Use	1,54E-01	1,53E-01	3,30E-04	4,30E-04	2,46E-09	7,40E-04	1,55E-05	1,00E-04	1,13E-03	3,50E-04	3,29E-07	3,30E+00	8,49E-02
	End of Life	2,22E-02	2,21E-02	9,28E-05	1,84E-06	9,01E-11	1,36E-05	4,66E-08	5,12E-06	4,81E-05	1,95E-05	1,43E-08	5,72E-02	1,68E-03
	Module D	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1014000000	Total*	7,50E-01	7,46E-01	2,60E-03	1,41E-03	1,09E-08	1,07E-02	8,44E-05	9,44E-04	1,10E-02	3,16E-03	1,21E-04	1,36E+01	4,95E-01
	Manufacturing	3,38E-01	3,36E-01	1,63E-03	3,30E-04	4,16E-09	8,76E-03	4,52E-05	6,80E-04	7,97E-03	2,18E-03	1,20E-04	4,92E+00	2,79E-01
	Distribution	1,93E-02	1,93E-02	4,06E-06	6,31E-06	4,36E-10	3,99E-05	1,46E-07	9,97E-06	1,10E-04	6,74E-05	6,83E-08	2,72E-01	1,43E-03
	Installation	6,00E-04	6,00E-04	1,44E-07	1,96E-07	1,35E-11	1,30E-06	4,57E-09	3,37E-07	3,69E-06	2,15E-06	2,11E-09	8,42E-03	6,29E-05
	Use	3,87E-01	3,85E-01	8,40E-04	1,07E-03	6,21E-09	1,87E-03	3,90E-05	2,50E-04	2,85E-03	8,90E-04	8,30E-07	8,31E+00	2,14E-01
	End of Life	5,46E-03	5,33E-03	1,30E-04	1,62E-06	1,12E-10	1,05E-05	3,87E-08	3,42E-06	2,95E-05	1,76E-05	1,75E-08	6,99E-02	4,10E-04
	Module D	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1014100000 1014200000 1014300000 1014400000	Total*	8,39E-01	8,35E-01	2,67E-03	1,50E-03	1,18E-08	1,11E-02	9,12E-05	1,04E-03	1,18E-02	3,40E-03	1,21E-04	1,46E+01	5,27E-01
	Manufacturing	4,14E-01	4,12E-01	1,69E-03	4,20E-04	4,97E-09	9,21E-03	5,20E-05	7,70E-04	8,81E-03	2,42E-03	1,20E-04	5,96E+00	3,10E-01
	Distribution	1,96E-02	1,96E-02	4,14E-06	6,43E-06	4,44E-10	4,07E-05	1,49E-07	1,02E-05	1,10E-04	6,87E-05	6,96E-08	2,77E-01	1,46E-03
	Installation	4,50E-04	4,50E-04	1,08E-07	1,46E-07	1,01E-11	9,68E-07	3,42E-09	2,52E-07	2,76E-06	1,61E-06	1,58E-09	6,29E-03	4,70E-05
	Use	3,87E-01	3,85E-01	8,40E-04	1,07E-03	6,21E-09	1,87E-03	3,90E-05	2,50E-04	2,85E-03	8,90E-04	8,30E-07	8,31E+00	2,14E-01
	End of Life	1,82E-02	1,80E-02	1,40E-04	2,17E-06	1,25E-10	1,52E-05	5,36E-08	5,41E-06	4,94E-05	2,32E-05	1,97E-08	7,84E-02	1,37E-03
	Module D	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1119790000 1119800000	Total*	8,38E-01	8,34E-01	2,67E-03	1,50E-03	1,17E-08	1,11E-02	9,11E-05	1,03E-03	1,18E-02	3,40E-03	1,21E-04	1,46E+01	5,26E-01
	Manufacturing	4,13E-01	4,11E-01	1,69E-03	4,20E-04	4,96E-09	9,20E-03	5,19E-05	7,60E-04	8,79E-03	2,42E-03	1,20E-04	5,95E+00	3,09E-01
	Distribution	1,96E-02	1,96E-02	4,14E-06	6,43E-06	4,44E-10	4,07E-05	1,49E-07	1,02E-05	1,10E-04	6,87E-05	6,95E-08	2,77E-01	1,46E-03
	Installation	4,50E-04	4,50E-04	1,08E-07	1,46E-07	1,01E-11	9,68E-07	3,42E-09	2,52E-07	2,76E-06	1,61E-06	1,58E-09	6,29E-03	4,70E-05
	Use	3,87E-01	3,85E-01	8,40E-04	1,07E-03	6,21E-09	1,87E-03	3,90E-05	2,50E-04	2,85E-03	8,90E-04	8,30E-07	8,31E+00	2,14E-01
	End of Life	1,80E-02	1,79E-02	1,40E-04	2,16E-06	1,24E-10	1,51E-05	5,34E-08	5,39E-06	4,92E-05	2,31E-05	1,96E-08	7,83E-02	1,36E-03
	Module D	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1119820000	Total*	8,39E-01	8,35E-01	2,67E-03	1,50E-03	1,18E-08	1,11E-02	9,11E-05	1,03E-03	1,18E-02	3,40E-03	1,21E-04	1,46E+01	5,26E-01
	Manufacturing	4,14E-01	4,11E-01	1,69E-03	4,20E-04	4,97E-09	9,20E-03	5,19E-05	7,60E-04	8,80E-03	2,42E-03	1,20E-04	5,95E+00	3,09E-01

	Distribution	1,96E-02	1,96E-02	4,14E-06	6,43E-06	4,44E-10	4,07E-05	1,49E-07	1,02E-05	1,10E-04	6,87E-05	6,96E-08	2,77E-01	1,46E-03
	Installation	4,50E-04	4,50E-04	1,08E-07	1,46E-07	1,01E-11	9,68E-07	3,42E-09	2,52E-07	2,76E-06	1,61E-06	1,58E-09	6,29E-03	4,70E-05
	Use	3,87E-01	3,85E-01	8,40E-04	1,07E-03	6,21E-09	1,87E-03	3,90E-05	2,50E-04	2,85E-03	8,90E-04	8,30E-07	8,31E+00	2,14E-01
	End of Life	1,84E-02	1,82E-02	1,40E-04	2,18E-06	1,25E-10	1,53E-05	5,38E-08	5,44E-06	4,97E-05	2,33E-05	1,97E-08	7,85E-02	1,39E-03
	Module D	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1119830000 1119870000	Total*	4,91E-01	4,88E-01	1,80E-03	7,87E-04	7,01E-09	6,80E-03	5,14E-05	6,23E-04	7,42E-03	2,08E-03	7,59E-05	7,82E+00	2,82E-01
	Manufacturing	3,00E-01	2,98E-01	1,37E-03	3,50E-04	4,11E-09	6,01E-03	3,58E-05	5,10E-04	6,15E-03	1,66E-03	7,55E-05	4,25E+00	1,94E-01
	Distribution	1,49E-02	1,49E-02	3,13E-06	4,86E-06	3,36E-10	3,08E-05	1,13E-07	7,69E-06	8,46E-05	5,20E-05	5,26E-08	2,10E-01	1,11E-03
	Installation	7,40E-04	7,40E-04	1,79E-07	2,43E-07	1,68E-11	1,61E-06	5,68E-09	4,19E-07	4,59E-06	2,67E-06	2,63E-09	1,05E-02	7,81E-05
	Use	1,54E-01	1,53E-01	3,30E-04	4,30E-04	2,46E-09	7,40E-04	1,55E-05	1,00E-04	1,13E-03	3,50E-04	3,29E-07	3,30E+00	8,49E-02
	End of Life	2,20E-02	2,19E-02	9,28E-05	1,83E-06	8,99E-11	1,35E-05	4,64E-08	5,09E-06	4,78E-05	1,94E-05	1,43E-08	5,71E-02	1,67E-03
	Module D	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1119840000	Total*	4,91E-01	4,88E-01	1,80E-03	7,87E-04	7,01E-09	6,80E-03	5,14E-05	6,23E-04	7,42E-03	2,08E-03	7,59E-05	7,82E+00	2,82E-01
	Manufacturing	3,00E-01	2,98E-01	1,37E-03	3,50E-04	4,11E-09	6,01E-03	3,58E-05	5,10E-04	6,15E-03	1,66E-03	7,55E-05	4,25E+00	1,94E-01
	Distribution	1,49E-02	1,49E-02	3,13E-06	4,86E-06	3,36E-10	3,08E-05	1,13E-07	7,68E-06	8,46E-05	5,20E-05	5,26E-08	2,10E-01	1,11E-03
	Installation	7,40E-04	7,40E-04	1,78E-07	2,43E-07	1,67E-11	1,61E-06	5,67E-09	4,18E-07	4,58E-06	2,67E-06	2,62E-09	1,04E-02	7,79E-05
	Use	1,54E-01	1,53E-01	3,30E-04	4,30E-04	2,46E-09	7,40E-04	1,55E-05	1,00E-04	1,13E-03	3,50E-04	3,29E-07	3,30E+00	8,49E-02
	End of Life	2,20E-02	2,19E-02	9,28E-05	1,83E-06	8,99E-11	1,35E-05	4,64E-08	5,09E-06	4,78E-05	1,94E-05	1,43E-08	5,71E-02	1,67E-03
	Module D	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1119850000	Total*	4,92E-01	4,89E-01	1,80E-03	7,87E-04	7,03E-09	6,80E-03	5,15E-05	6,23E-04	7,42E-03	2,08E-03	7,59E-05	7,83E+00	2,82E-01
	Manufacturing	3,00E-01	2,98E-01	1,37E-03	3,50E-04	4,12E-09	6,01E-03	3,58E-05	5,10E-04	6,15E-03	1,66E-03	7,55E-05	4,25E+00	1,94E-01
	Distribution	1,49E-02	1,49E-02	3,13E-06	4,87E-06	3,36E-10	3,08E-05	1,13E-07	7,69E-06	8,47E-05	5,20E-05	5,27E-08	2,10E-01	1,11E-03
	Installation	7,40E-04	7,40E-04	1,79E-07	2,43E-07	1,68E-11	1,61E-06	5,68E-09	4,19E-07	4,59E-06	2,67E-06	2,63E-09	1,05E-02	7,81E-05
	Use	1,54E-01	1,53E-01	3,30E-04	4,30E-04	2,46E-09	7,40E-04	1,55E-05	1,00E-04	1,13E-03	3,50E-04	3,29E-07	3,30E+00	8,49E-02
	End of Life	2,25E-02	2,24E-02	9,29E-05	1,85E-06	9,03E-11	1,37E-05	4,69E-08	5,16E-06	4,86E-05	1,96E-05	1,44E-08	5,73E-02	1,71E-03
	Module D	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1880390000 1880420000 1880440000	Total*	8,23E-01	8,19E-01	2,38E-03	1,68E-03	1,20E-08	7,34E-03	7,90E-05	8,14E-04	9,05E-03	2,70E-03	6,92E-05	1,49E+01	4,71E-01
	Manufacturing	2,88E-01	2,87E-01	1,21E-03	2,90E-04	3,62E-09	4,90E-03	2,88E-05	4,80E-04	5,25E-03	1,48E-03	6,81E-05	3,96E+00	1,94E-01
	Distribution	1,56E-02	1,56E-02	3,28E-06	5,10E-06	3,52E-10	3,23E-05	1,18E-07	8,06E-06	8,87E-05	5,45E-05	5,52E-08	2,20E-01	1,16E-03
	Installation	5,70E-04	5,70E-04	1,36E-07	1,86E-07	1,28E-11	1,23E-06	4,34E-09	3,20E-07	3,50E-06	2,04E-06	2,00E-09	7,98E-03	5,96E-05
	Use	4,96E-01	4,94E-01	1,07E-03	1,38E-03	7,96E-09	2,39E-03	5,00E-05	3,20E-04	3,66E-03	1,14E-03	1,06E-06	1,07E+01	2,74E-01
	End of Life	2,23E-02	2,22E-02	1,00E-04	1,95E-06	9,85E-11	1,43E-05	4,93E-08	5,33E-06	4,99E-05	2,07E-05	1,57E-08	6,24E-02	1,69E-03
	Module D	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1880410000	Total*	8,24E-01	8,19E-01	2,39E-03	1,68E-03	1,20E-08	7,40E-03	7,92E-05	8,14E-04	9,09E-03	2,71E-03	7,04E-05	1,49E+01	4,72E-01
	Manufacturing	2,89E-01	2,88E-01	1,22E-03	2,90E-04	3,57E-09	4,96E-03	2,90E-05	4,80E-04	5,29E-03	1,49E-03	6,93E-05	3,98E+00	1,94E-01
	Distribution	1,56E-02	1,56E-02	3,28E-06	5,10E-06	3,52E-10	3,23E-05	1,18E-07	8,06E-06	8,87E-05	5,45E-05	5,52E-08	2,20E-01	1,16E-03
	Installation	5,70E-04	5,70E-04	1,36E-07	1,86E-07	1,28E-11	1,23E-06	4,34E-09	3,20E-07	3,50E-06	2,04E-06	2,00E-09	7,98E-03	5,96E-05
	Use	4,96E-01	4,94E-01	1,07E-03	1,38E-03	7,96E-09	2,39E-03	5,00E-05	3,20E-04	3,66E-03	1,14E-03	1,06E-06	1,07E+01	2,74E-01

	End of Life	2,23E-02	2,22E-02	1,00E-04	1,95E-06	9,85E-11	1,43E-05	4,93E-08	5,33E-06	4,99E-05	2,07E-05	1,57E-08	6,24E-02	1,69E-03
	Module D	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1880430000	Total*	7,26E-01	7,22E-01	2,23E-03	1,56E-03	1,02E-08	5,89E-03	6,89E-05	6,90E-04	7,41E-03	2,25E-03	4,42E-05	1,39E+01	4,39E-01
	Manufacturing	2,12E-01	2,11E-01	1,07E-03	1,70E-04	1,85E-09	3,46E-03	1,88E-05	3,60E-04	3,65E-03	1,05E-03	4,31E-05	2,97E+00	1,63E-01
	Distribution	1,39E-02	1,39E-02	2,92E-06	4,54E-06	3,14E-10	2,87E-05	1,05E-07	7,18E-06	7,90E-05	4,85E-05	4,91E-08	1,96E-01	1,03E-03
	Installation	5,70E-04	5,70E-04	1,36E-07	1,86E-07	1,28E-11	1,23E-06	4,34E-09	3,20E-07	3,50E-06	2,04E-06	2,00E-09	7,98E-03	5,96E-05
	Use	4,96E-01	4,94E-01	1,07E-03	1,38E-03	7,96E-09	2,39E-03	5,00E-05	3,20E-04	3,66E-03	1,14E-03	1,06E-06	1,07E+01	2,74E-01
	End of Life	3,78E-03	3,69E-03	8,83E-05	1,12E-06	7,75E-11	7,28E-06	2,68E-08	2,37E-06	2,04E-05	1,22E-05	1,21E-08	4,84E-02	2,80E-04
	Module D	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1884630000	Total*	4,88E-01	4,86E-01	1,78E-03	7,77E-04	6,94E-09	6,80E-03	5,15E-05	6,23E-04	7,41E-03	2,07E-03	7,62E-05	7,78E+00	2,81E-01
	Manufacturing	2,98E-01	2,96E-01	1,35E-03	3,40E-04	4,05E-09	6,02E-03	3,59E-05	5,10E-04	6,15E-03	1,65E-03	7,58E-05	4,21E+00	1,94E-01
	Distribution	1,43E-02	1,43E-02	3,01E-06	4,67E-06	3,23E-10	2,96E-05	1,08E-07	7,38E-06	8,13E-05	4,99E-05	5,06E-08	2,02E-01	1,06E-03
	Installation	5,70E-04	5,70E-04	1,37E-07	1,86E-07	1,28E-11	1,23E-06	4,35E-09	3,20E-07	3,51E-06	2,04E-06	2,01E-09	8,00E-03	5,97E-05
	Use	1,54E-01	1,53E-01	3,30E-04	4,30E-04	2,46E-09	7,40E-04	1,55E-05	1,00E-04	1,13E-03	3,50E-04	3,29E-07	3,30E+00	8,49E-02
	End of Life	2,21E-02	2,21E-02	9,30E-05	1,84E-06	9,02E-11	1,36E-05	4,66E-08	5,12E-06	4,81E-05	1,95E-05	1,44E-08	5,72E-02	1,68E-03
	Module D	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1886550000 1886560000 1886570000	Total*	4,38E-01	4,36E-01	1,53E-03	7,65E-04	5,65E-09	3,36E-03	3,65E-05	4,42E-04	4,78E-03	1,32E-03	2,70E-05	7,08E+00	2,49E-01
	Manufacturing	1,92E-01	1,90E-01	1,05E-03	2,10E-04	2,22E-09	2,37E-03	1,65E-05	3,00E-04	3,21E-03	8,20E-04	2,66E-05	2,69E+00	1,37E-01
	Distribution	8,58E-03	8,57E-03	1,81E-06	2,81E-06	1,94E-10	1,78E-05	6,50E-08	4,44E-06	4,88E-05	3,00E-05	3,04E-08	1,21E-01	6,40E-04
	Installation	6,30E-04	6,30E-04	1,52E-07	2,07E-07	1,43E-11	1,37E-06	4,84E-09	3,57E-07	3,91E-06	2,28E-06	2,24E-09	8,91E-03	6,66E-05
	Use	1,97E-01	1,96E-01	4,30E-04	5,50E-04	3,16E-09	9,50E-04	1,99E-05	1,30E-04	1,45E-03	4,50E-04	4,22E-07	4,23E+00	1,09E-01
	End of Life	4,03E-02	4,02E-02	5,10E-05	2,02E-06	6,28E-11	1,66E-05	5,40E-08	6,87E-06	6,77E-05	2,09E-05	1,04E-08	4,12E-02	3,06E-03
	Module D	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1886580000	Total*	3,51E-01	3,49E-01	1,44E-03	6,73E-04	4,73E-09	2,87E-03	3,12E-05	3,76E-04	4,02E-03	1,11E-03	2,27E-05	6,43E+00	2,27E-01
	Manufacturing	1,43E-01	1,42E-01	9,60E-04	1,20E-04	1,33E-09	1,90E-03	1,12E-05	2,40E-04	2,51E-03	6,20E-04	2,23E-05	2,05E+00	1,17E-01
	Distribution	8,23E-03	8,22E-03	1,73E-06	2,69E-06	1,86E-10	1,70E-05	6,23E-08	4,25E-06	4,68E-05	2,88E-05	2,91E-08	1,16E-01	6,10E-04
	Installation	6,30E-04	6,30E-04	1,52E-07	2,07E-07	1,43E-11	1,37E-06	4,84E-09	3,57E-07	3,91E-06	2,28E-06	2,24E-09	8,91E-03	6,66E-05
	Use	1,97E-01	1,96E-01	4,30E-04	5,50E-04	3,16E-09	9,50E-04	1,99E-05	1,30E-04	1,45E-03	4,50E-04	4,22E-07	4,23E+00	1,09E-01
	End of Life	1,91E-03	1,87E-03	4,47E-05	5,69E-07	3,92E-11	3,69E-06	1,36E-08	1,20E-06	1,03E-05	6,18E-06	6,14E-09	2,45E-02	1,40E-04
	Module D	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1886590000	Total*	4,39E-01	4,37E-01	1,53E-03	7,65E-04	5,59E-09	3,42E-03	3,68E-05	4,42E-04	4,82E-03	1,33E-03	2,82E-05	7,10E+00	2,50E-01
	Manufacturing	1,92E-01	1,91E-01	1,05E-03	2,10E-04	2,16E-09	2,43E-03	1,68E-05	3,00E-04	3,25E-03	8,30E-04	2,77E-05	2,70E+00	1,38E-01
	Distribution	8,58E-03	8,57E-03	1,81E-06	2,81E-06	1,94E-10	1,78E-05	6,50E-08	4,44E-06	4,88E-05	3,00E-05	3,04E-08	1,21E-01	6,40E-04
	Installation	6,30E-04	6,30E-04	1,52E-07	2,07E-07	1,43E-11	1,37E-06	4,84E-09	3,57E-07	3,91E-06	2,28E-06	2,24E-09	8,91E-03	6,66E-05
	Use	1,97E-01	1,96E-01	4,30E-04	5,50E-04	3,16E-09	9,50E-04	1,99E-05	1,30E-04	1,45E-03	4,50E-04	4,22E-07	4,23E+00	1,09E-01
	End of Life	4,03E-02	4,02E-02	5,10E-05	2,02E-06	6,28E-11	1,66E-05	5,40E-08	6,87E-06	6,77E-05	2,09E-05	1,04E-08	4,12E-02	3,06E-03
	Module D	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2562590000	Total*	3,39E-01	3,37E-01	1,33E-03	6,74E-04	4,69E-09	2,81E-03	3,06E-05	3,46E-04	3,91E-03	1,07E-03	2,27E-05	6,25E+00	2,14E-01

	Manufacturing	1,30E-01	1,29E-01	8,50E-04	1,20E-04	1,28E-09	1,84E-03	1,07E-05	2,10E-04	2,39E-03	5,80E-04	2,23E-05	1,86E+00	1,04E-01
	Distribution	8,76E-03	8,76E-03	1,85E-06	2,87E-06	1,98E-10	1,81E-05	6,64E-08	4,53E-06	4,99E-05	3,06E-05	3,10E-08	1,24E-01	6,50E-04
	Installation	6,30E-04	6,30E-04	1,52E-07	2,07E-07	1,43E-11	1,37E-06	4,84E-09	3,57E-07	3,91E-06	2,28E-06	2,24E-09	8,91E-03	6,66E-05
	Use	1,97E-01	1,96E-01	4,30E-04	5,50E-04	3,16E-09	9,50E-04	1,99E-05	1,30E-04	1,45E-03	4,50E-04	4,22E-07	4,23E+00	1,09E-01
	End of Life	2,08E-03	2,03E-03	4,87E-05	6,20E-07	4,27E-11	4,02E-06	1,48E-08	1,31E-06	1,13E-05	6,73E-06	6,68E-09	2,67E-02	1,60E-04
	Module D	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2562600000 2562740000	Total*	4,74E-01	4,72E-01	1,73E-03	7,56E-04	6,69E-09	6,73E-03	5,08E-05	6,12E-04	7,28E-03	2,03E-03	7,58E-05	7,58E+00	2,78E-01
	Manufacturing	2,85E-01	2,84E-01	1,30E-03	3,20E-04	3,84E-09	5,95E-03	3,51E-05	5,00E-04	6,03E-03	1,61E-03	7,54E-05	4,04E+00	1,90E-01
	Distribution	1,31E-02	1,31E-02	2,76E-06	4,29E-06	2,96E-10	2,71E-05	9,92E-08	6,77E-06	7,45E-05	4,58E-05	4,64E-08	1,85E-01	9,70E-04
	Installation	2,30E-04	2,30E-04	5,56E-08	7,57E-08	5,21E-12	5,00E-07	1,77E-09	1,30E-07	1,43E-06	8,31E-07	8,17E-10	3,25E-03	2,43E-05
	Use	1,54E-01	1,53E-01	3,30E-04	4,30E-04	2,46E-09	7,40E-04	1,55E-05	1,00E-04	1,13E-03	3,50E-04	3,29E-07	3,30E+00	8,49E-02
	End of Life	2,20E-02	2,19E-02	9,28E-05	1,83E-06	8,99E-11	1,35E-05	4,64E-08	5,09E-06	4,78E-05	1,94E-05	1,43E-08	5,71E-02	1,67E-03
	Module D	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2562750000	Total*	4,81E-01	4,79E-01	1,76E-03	7,76E-04	6,93E-09	7,43E-03	5,13E-05	6,42E-04	1,03E-02	2,06E-03	7,84E-05	7,70E+00	2,84E-01
	Manufacturing	2,93E-01	2,91E-01	1,33E-03	3,40E-04	4,07E-09	6,65E-03	3,57E-05	5,30E-04	9,06E-03	1,64E-03	7,80E-05	4,16E+00	1,97E-01
	Distribution	1,31E-02	1,31E-02	2,76E-06	4,29E-06	2,96E-10	2,71E-05	9,92E-08	6,77E-06	7,45E-05	4,58E-05	4,64E-08	1,85E-01	9,70E-04
	Installation	2,30E-04	2,30E-04	5,56E-08	7,57E-08	5,21E-12	5,00E-07	1,77E-09	1,30E-07	1,43E-06	8,31E-07	8,17E-10	3,25E-03	2,43E-05
	Use	1,54E-01	1,53E-01	3,30E-04	4,30E-04	2,46E-09	7,40E-04	1,55E-05	1,00E-04	1,13E-03	3,50E-04	3,29E-07	3,30E+00	8,49E-02
	End of Life	2,20E-02	2,19E-02	9,28E-05	1,83E-06	8,99E-11	1,35E-05	4,64E-08	5,09E-06	4,78E-05	1,94E-05	1,43E-08	5,71E-02	1,67E-03
	Module D	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2562760000	Total*	4,82E-01	4,80E-01	1,76E-03	7,76E-04	6,94E-09	7,44E-03	5,13E-05	6,42E-04	1,03E-02	2,07E-03	7,84E-05	7,70E+00	2,84E-01
	Manufacturing	2,93E-01	2,91E-01	1,33E-03	3,40E-04	4,08E-09	6,66E-03	3,57E-05	5,30E-04	9,07E-03	1,65E-03	7,80E-05	4,16E+00	1,97E-01
	Distribution	1,31E-02	1,31E-02	2,76E-06	4,29E-06	2,96E-10	2,71E-05	9,93E-08	6,77E-06	7,46E-05	4,58E-05	4,64E-08	1,85E-01	9,70E-04
	Installation	2,30E-04	2,30E-04	5,56E-08	7,57E-08	5,21E-12	5,00E-07	1,77E-09	1,30E-07	1,43E-06	8,31E-07	8,17E-10	3,25E-03	2,43E-05
	Use	1,54E-01	1,53E-01	3,30E-04	4,30E-04	2,46E-09	7,40E-04	1,55E-05	1,00E-04	1,13E-03	3,50E-04	3,29E-07	3,30E+00	8,49E-02
	End of Life	2,25E-02	2,24E-02	9,29E-05	1,85E-06	9,03E-11	1,37E-05	4,69E-08	5,16E-06	4,86E-05	1,96E-05	1,44E-08	5,73E-02	1,71E-03
	Module D	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2564350000	Total*	4,21E-01	4,19E-01	1,40E-03	7,55E-04	5,56E-09	3,69E-03	3,63E-05	4,31E-04	6,16E-03	1,29E-03	2,95E-05	6,89E+00	2,39E-01
	Manufacturing	1,78E-01	1,77E-01	9,10E-04	2,00E-04	2,14E-09	2,71E-03	1,63E-05	2,90E-04	4,60E-03	7,90E-04	2,90E-05	2,49E+00	1,26E-01
	Distribution	8,33E-03	8,33E-03	1,76E-06	2,73E-06	1,88E-10	1,73E-05	6,32E-08	4,31E-06	4,75E-05	2,91E-05	2,95E-08	1,18E-01	6,20E-04
	Installation	4,10E-04	4,10E-04	9,80E-08	1,33E-07	9,19E-12	8,82E-07	3,11E-09	2,29E-07	2,51E-06	1,47E-06	1,44E-09	5,73E-03	4,28E-05
	Use	1,97E-01	1,96E-01	4,30E-04	5,50E-04	3,16E-09	9,50E-04	1,99E-05	1,30E-04	1,45E-03	4,50E-04	4,22E-07	4,23E+00	1,09E-01
	End of Life	3,75E-02	3,74E-02	5,47E-05	1,96E-06	6,46E-11	1,60E-05	5,22E-08	6,54E-06	6,42E-05	2,04E-05	1,06E-08	4,22E-02	2,85E-03
	Module D	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2564360000 2564370000 2564380000	Total*	4,20E-01	4,18E-01	1,40E-03	7,55E-04	5,61E-09	3,63E-03	3,61E-05	4,31E-04	6,12E-03	1,28E-03	2,83E-05	6,88E+00	2,38E-01
	Manufacturing	1,77E-01	1,76E-01	9,10E-04	2,00E-04	2,19E-09	2,65E-03	1,61E-05	2,90E-04	4,56E-03	7,80E-04	2,78E-05	2,48E+00	1,26E-01
	Distribution	8,33E-03	8,33E-03	1,76E-06	2,73E-06	1,88E-10	1,73E-05	6,32E-08	4,31E-06	4,75E-05	2,91E-05	2,95E-08	1,18E-01	6,20E-04
	Installation	4,10E-04	4,10E-04	9,80E-08	1,33E-07	9,19E-12	8,82E-07	3,11E-09	2,29E-07	2,51E-06	1,47E-06	1,44E-09	5,73E-03	4,28E-05

	Use	1,97E-01	1,96E-01	4,30E-04	5,50E-04	3,16E-09	9,50E-04	1,99E-05	1,30E-04	1,45E-03	4,50E-04	4,22E-07	4,23E+00	1,09E-01
	End of Life	3,75E-02	3,74E-02	5,47E-05	1,96E-06	6,46E-11	1,60E-05	5,22E-08	6,54E-06	6,42E-05	2,04E-05	1,06E-08	4,22E-02	2,85E-03
	Module D	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Please obtain the units from the table of the reference article.

*In accordance with the current Product Category Rules (PCR), the values presented in the 'Total' column do not include the benefits and loads beyond the system boundaries as represented in 'Module D'.

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« Environmental labels and declarations - Self-declared environmental claims (Type II environmental labelling) »