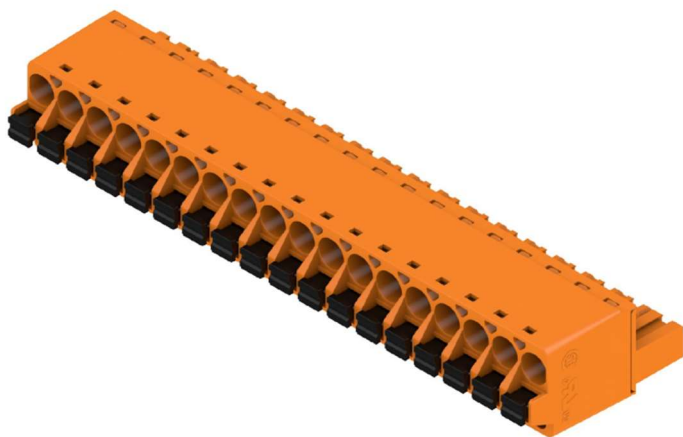


PCB connector series BLF 5.08HC 18 - 24 poles

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

www.weidmüller.com



General data

Reference product	1013860000 BLF 5.08HC/18/180 SN OR BX
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Description of the product	The Weidmüller BLF 5.08HC series are printed circuit board connectors in 5.08 mm pitch, with PUSH IN spring connection system for easy and tool-free wire connection. They are available in 3 tested-and-proven wire outlet directions and 4 flange variations. HC = High Current
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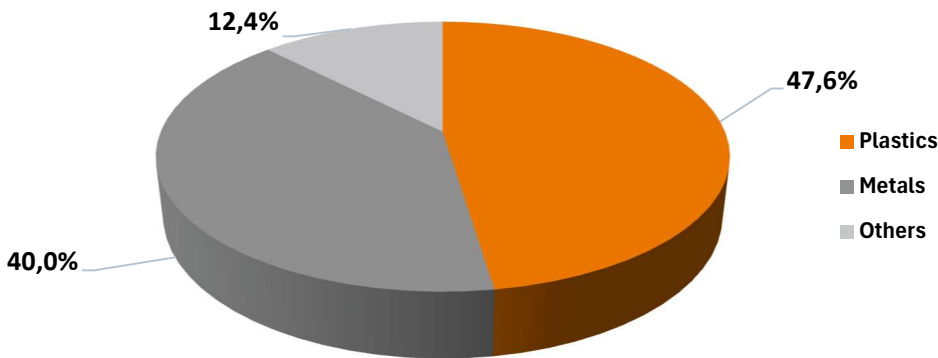
Functional unit	Connection of printed circuit boards and electrical devices, according to the appropriate use scenario, and during the reference service life of the product of 20 years.
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Other products covered

1013610000	2536500000	1012990000	3055620000	1013260000
2993390000	1014290000	1014550000	1982860000	1982280000
1983050000	1982470000	1983240000	1000190001	1001690000
1002250000	2564700000	1002440000	1013620000	1013870000
1013270000	1014910000	1014310000	1014560000	1982870000
1983060000	1983250000	1000200001	1001700000	1002260000
1002450000	1013630000	1013880000	1013020000	1013280000
1014320000	1014570000	1982880000	1983070000	1983260000
1001710000	1002270000	1002460000	1013890000	1013290000
1014580000	1477230000	1013650000	1013910000	1013310000
1014340000	1014590000	1013920000	1013320000	1014610000
1013670000	1013930000	1013060000	1013330000	1014970000
1015210000	1014360000	1014620000		

Constituent Materials

The total weight of the reference product is 36 g (including packaging material). The constituent materials are distributed as follows:



Categorisation according to the material classes of IEC 62474:

Plastics			Metals			Other		
M-211	Polybutylene terephthalate (PBT)	40 %	M-100	Stainless steel	22,6 %	M-341	Paper	12,4 %
M-203	Polystyrene (PS)	4,4 %	M-121	Copper and its alloys	17,4 %			
M-261	Polybutylene terephthalate (PBT)	3,3 %						
Plastics in total		47,6 %	Metals in total		40 %	Others in total		12,4 %

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/1013860000>

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.
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 packaging, used in addition to product packaging when required for delivery, is excluded from the system boundaries.
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			
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: - RSL of 20 years; - Load rate: 50 % of the short time withstand current - Use rate: 50 % RSL.			
Geographical representativeness	Europe			
Software	Sphera LCA for Experts, v10.9.1.19			
Database	Sphera MLC Databases 2025.2			
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.	6,86E+01	2,39E+00	6,11E-02	6,58E-02	6,61E+01	1,24E-02	-4,76E-01
Climate change - fossil	kg CO ₂ eq.	6,77E+01	2,35E+00	6,19E-02	5,33E-02	6,52E+01	1,05E-02	-5,59E-01
Climate change - biogenic	kg CO ₂ eq.	7,16E-01	3,24E-02	-1,37E-03	1,25E-02	6,70E-01	1,84E-03	8,91E-02
Climate change - land use and land use change	kg CO ₂ eq.	2,18E-01	2,35E-03	6,37E-04	1,44E-05	2,15E-01	9,97E-05	-6,11E-03
Ozone depletion	kg CFC 11 eq.	1,54E-09	5,46E-11	1,03E-14	1,41E-14	1,49E-09	1,94E-15	-2,46E-12
Acidification	mol H ⁺ eq.	1,50E-01	7,43E-03	1,16E-04	1,39E-05	1,43E-01	1,59E-05	-5,27E-03
Eutrophication - freshwater	kg P eq.	1,54E-04	1,38E-05	1,67E-07	2,54E-07	1,39E-04	7,46E-08	-4,90E-06
Eutrophication - marine aquatic	kg N eq.	3,58E-02	1,52E-03	4,99E-05	4,64E-06	3,43E-02	6,79E-06	-7,70E-04
Eutrophication - terrestrial	mol N- eq.	4,01E-01	1,67E-02	5,33E-04	5,67E-05	3,84E-01	6,83E-05	-8,18E-03
Photochemical ozone formation	kg NMVOC	8,92E-02	4,08E-03	1,05E-04	1,37E-05	8,50E-02	1,50E-05	-2,30E-03
Resource use, mineral and metals	kg Sb eq.	1,95E-04	1,81E-04	4,12E-09	2,31E-10	1,36E-05	6,49E-10	-1,84E-04
Resource use, fossils	MJ	1,36E+03	3,26E+01	7,93E-01	4,77E-02	1,33E+03	1,26E-01	-8,81E+00
Water use	m ³	1,69E+01	5,49E-01	2,83E-04	5,76E-03	1,63E+01	1,22E-04	-4,44E-01

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	1,25E-06	6,73E-08	9,76E-10	1,43E-10	1,18E-06	1,42E-10	-4,62E-08
Ionising radiation, human health	kBq U235 eq.	3,48E+01	1,27E-01	2,15E-04	1,45E-04	3,47E+01	3,83E-05	-2,30E-02
Ecotoxicity, freshwater	CTUe	2,41E+02	1,57E+01	1,03E+00	4,91E-02	2,25E+02	1,64E-01	-2,84E+00
Human toxicity, cancer	CTUh	2,31E-08	1,94E-09	1,39E-11	1,25E-12	2,12E-08	2,22E-12	-4,06E-10
Human toxicity, non-cancer	CTUh	4,73E-07	2,64E-08	7,78E-10	8,29E-11	4,46E-07	1,25E-10	-1,47E-08
Land Use	-	5,70E+02	3,70E+01	3,51E-01	1,23E-02	5,33E+02	5,50E-02	-3,55E+00

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	9,32E+02	2,20E+01	5,98E-02	8,55E-03	9,10E+02	9,58E-03	-2,80E+00
Total use of renewable primary energy resources	MJ	9,32E+02	2,20E+01	5,98E-02	8,55E-03	9,10E+02	9,58E-03	-2,80E+00
Use of non-renewable primary energy	MJ	1,36E+03	3,26E+01	7,93E-01	4,77E-02	1,33E+03	1,26E-01	-8,81E+00
Total use of non-renewable primary energy resources	MJ	1,36E+03	3,26E+01	7,93E-01	4,77E-02	1,33E+03	1,26E-01	-8,81E+00
Input of secondary material	kg	4,69E-03	4,69E-03	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
Use of net fresh water	m³	7,38E-01	3,19E-02	2,95E-05	1,38E-04	7,06E-01	6,49E-06	-1,31E-02

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	1,79E-06	5,29E-08	3,18E-11	1,51E-11	1,74E-06	5,36E-12	-1,16E-08
Non-hazardous waste disposed	kg	1,37E+00	3,16E-01	1,11E-04	2,10E-02	1,03E+00	1,76E-03	-9,47E-03
Radioactive waste disposed	kg	2,11E-01	8,32E-04	1,50E-06	1,05E-06	2,10E-01	2,66E-07	-1,82E-04

*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
1013610000	Total*	6,86E+01	6,77E+01	7,16E-01	2,18E-01	1,54E-09	1,50E-01	1,54E-04	3,58E-02	4,01E-01	8,92E-02	1,95E-04	1,36E+03	1,69E+01
	Manufacturing	2,38E+00	2,35E+00	3,24E-02	2,35E-03	5,46E-11	7,43E-03	1,38E-05	1,52E-03	1,67E-02	4,07E-03	1,81E-04	3,25E+01	5,49E-01
	Distribution	6,09E-02	6,17E-02	-1,37E-03	6,35E-04	1,02E-14	1,16E-04	1,66E-07	4,97E-05	5,31E-04	1,05E-04	4,10E-09	7,91E-01	2,82E-04
	Installation	6,58E-02	5,33E-02	1,25E-02	1,44E-05	1,41E-14	1,39E-05	2,54E-07	4,64E-06	5,67E-05	1,37E-05	2,31E-10	4,77E-02	5,76E-03
	Use	6,61E+01	6,52E+01	6,70E-01	2,15E-01	1,49E-09	1,43E-01	1,39E-04	3,43E-02	3,84E-01	8,50E-02	1,36E-05	1,33E+03	1,63E+01
	End of Life	1,23E-02	1,04E-02	1,83E-03	9,91E-05	1,93E-15	1,58E-05	7,41E-08	6,75E-06	6,79E-05	1,49E-05	6,45E-10	1,25E-01	1,21E-04
	Module D	-4,73E-01	-5,56E-01	8,90E-02	-6,11E-03	-2,46E-12	-5,27E-03	-4,90E-06	-7,69E-04	-8,17E-03	-2,29E-03	-1,84E-04	-	-4,44E-01
2536500000	Total*	6,86E+01	6,77E+01	7,16E-01	2,18E-01	1,54E-09	1,50E-01	1,54E-04	3,58E-02	4,01E-01	8,92E-02	1,95E-04	1,36E+03	1,69E+01
	Manufacturing	2,38E+00	2,35E+00	3,24E-02	2,34E-03	5,45E-11	7,42E-03	1,38E-05	1,52E-03	1,67E-02	4,06E-03	1,81E-04	3,24E+01	5,48E-01
	Distribution	6,08E-02	6,15E-02	-1,36E-03	6,34E-04	1,02E-14	1,16E-04	1,66E-07	4,96E-05	5,30E-04	1,04E-04	4,09E-09	7,89E-01	2,81E-04
	Installation	6,58E-02	5,33E-02	1,25E-02	1,44E-05	1,41E-14	1,39E-05	2,54E-07	4,64E-06	5,67E-05	1,37E-05	2,31E-10	4,77E-02	5,76E-03
	Use	6,61E+01	6,52E+01	6,70E-01	2,15E-01	1,49E-09	1,43E-01	1,39E-04	3,43E-02	3,84E-01	8,50E-02	1,36E-05	1,33E+03	1,63E+01
	End of Life	1,23E-02	1,04E-02	1,83E-03	9,87E-05	1,92E-15	1,57E-05	7,38E-08	6,72E-06	6,76E-05	1,49E-05	6,42E-10	1,24E-01	1,20E-04
	Module D	-4,71E-01	-5,54E-01	8,90E-02	-6,10E-03	-2,45E-12	-5,26E-03	-4,90E-06	-7,69E-04	-8,16E-03	-2,29E-03	-1,84E-04	-	-4,43E-01
1012990000 3055620000	Total*	6,86E+01	6,77E+01	7,17E-01	2,18E-01	1,54E-09	1,50E-01	1,54E-04	3,59E-02	4,01E-01	8,92E-02	1,96E-04	1,36E+03	1,69E+01
	Manufacturing	2,41E+00	2,37E+00	3,40E-02	2,36E-03	5,51E-11	7,48E-03	1,39E-05	1,53E-03	1,69E-02	4,10E-03	1,83E-04	3,28E+01	5,49E-01
	Distribution	6,13E-02	6,20E-02	-1,37E-03	6,38E-04	1,03E-14	1,17E-04	1,67E-07	5,00E-05	5,34E-04	1,05E-04	4,12E-09	7,95E-01	2,84E-04
	Installation	6,58E-02	5,33E-02	1,25E-02	1,44E-05	1,41E-14	1,39E-05	2,54E-07	4,64E-06	5,67E-05	1,37E-05	2,31E-10	4,77E-02	5,76E-03
	Use	6,61E+01	6,52E+01	6,70E-01	2,15E-01	1,49E-09	1,43E-01	1,39E-04	3,43E-02	3,84E-01	8,50E-02	1,36E-05	1,33E+03	1,63E+01
	End of Life	1,25E-02	1,05E-02	1,85E-03	1,00E-04	1,95E-15	1,59E-05	7,48E-08	6,81E-06	6,86E-05	1,51E-05	6,52E-10	1,26E-01	1,22E-04
	Module D	-4,75E-01	-5,58E-01	8,90E-02	-6,11E-03	-2,46E-12	-5,27E-03	-4,90E-06	-7,70E-04	-8,18E-03	-2,30E-03	-1,84E-04	-	-4,44E-01
1013260000	Total*	6,86E+01	6,77E+01	7,17E-01	2,18E-01	1,54E-09	1,50E-01	1,54E-04	3,59E-02	4,01E-01	8,93E-02	1,96E-04	1,36E+03	1,69E+01
	Manufacturing	2,41E+00	2,37E+00	3,40E-02	2,36E-03	5,51E-11	7,48E-03	1,39E-05	1,54E-03	1,69E-02	4,11E-03	1,83E-04	3,29E+01	5,49E-01
	Distribution	6,14E-02	6,22E-02	-1,38E-03	6,40E-04	1,03E-14	1,17E-04	1,68E-07	5,01E-05	5,36E-04	1,05E-04	4,14E-09	7,97E-01	2,84E-04
	Installation	6,58E-02	5,33E-02	1,25E-02	1,44E-05	1,41E-14	1,39E-05	2,54E-07	4,64E-06	5,67E-05	1,37E-05	2,31E-10	4,77E-02	5,76E-03
	Use	6,61E+01	6,52E+01	6,70E-01	2,15E-01	1,49E-09	1,43E-01	1,39E-04	3,43E-02	3,84E-01	8,50E-02	1,36E-05	1,33E+03	1,63E+01
	End of Life	1,25E-02	1,06E-02	1,86E-03	1,01E-04	1,96E-15	1,60E-05	7,53E-08	6,85E-06	6,90E-05	1,52E-05	6,55E-10	1,27E-01	1,23E-04

	Module D	-4,77E-01	-5,60E-01	8,91E-02	-6,11E-03	-2,47E-12	-5,27E-03	-4,91E-06	-7,71E-04	-8,19E-03	-2,30E-03	-1,84E-04	-	-4,44E-01
2993390000	Total*	6,89E+01	6,79E+01	7,21E-01	2,19E-01	1,55E-09	1,51E-01	1,55E-04	3,60E-02	4,03E-01	8,95E-02	1,96E-04	1,37E+03	1,69E+01
	Manufacturing	2,63E+00	2,59E+00	3,72E-02	2,58E-03	6,41E-11	7,90E-03	1,47E-05	1,66E-03	1,83E-02	4,39E-03	1,83E-04	3,53E+01	5,56E-01
	Distribution	6,14E-02	6,22E-02	-1,38E-03	6,40E-04	1,03E-14	1,17E-04	1,68E-07	5,01E-05	5,36E-04	1,05E-04	4,14E-09	7,97E-01	2,84E-04
	Installation	6,58E-02	5,33E-02	1,25E-02	1,44E-05	1,41E-14	1,39E-05	2,54E-07	4,64E-06	5,67E-05	1,37E-05	2,31E-10	4,77E-02	5,76E-03
	Use	6,61E+01	6,52E+01	6,70E-01	2,15E-01	1,49E-09	1,43E-01	1,39E-04	3,43E-02	3,84E-01	8,50E-02	1,36E-05	1,33E+03	1,63E+01
	End of Life	1,25E-02	1,06E-02	1,86E-03	1,01E-04	1,96E-15	1,60E-05	7,53E-08	6,85E-06	6,90E-05	1,52E-05	6,55E-10	1,27E-01	1,23E-04
	Module D	-4,77E-01	-5,60E-01	8,91E-02	-6,11E-03	-2,47E-12	-5,27E-03	-4,91E-06	-7,71E-04	-8,19E-03	-2,30E-03	-1,84E-04	-	-4,44E-01
1014290000	Total*	6,86E+01	6,77E+01	7,16E-01	2,18E-01	1,54E-09	1,50E-01	1,54E-04	3,58E-02	4,01E-01	8,92E-02	1,95E-04	1,36E+03	1,69E+01
	Manufacturing	2,39E+00	2,35E+00	3,24E-02	2,35E-03	5,46E-11	7,43E-03	1,38E-05	1,52E-03	1,67E-02	4,08E-03	1,81E-04	3,26E+01	5,49E-01
	Distribution	6,12E-02	6,19E-02	-1,37E-03	6,37E-04	1,03E-14	1,16E-04	1,67E-07	4,99E-05	5,33E-04	1,05E-04	4,12E-09	7,93E-01	2,83E-04
	Installation	6,58E-02	5,33E-02	1,25E-02	1,44E-05	1,41E-14	1,39E-05	2,54E-07	4,64E-06	5,67E-05	1,37E-05	2,31E-10	4,77E-02	5,76E-03
	Use	6,61E+01	6,52E+01	6,70E-01	2,15E-01	1,49E-09	1,43E-01	1,39E-04	3,43E-02	3,84E-01	8,50E-02	1,36E-05	1,33E+03	1,63E+01
	End of Life	1,24E-02	1,05E-02	1,85E-03	9,98E-05	1,94E-15	1,59E-05	7,46E-08	6,79E-06	6,84E-05	1,50E-05	6,50E-10	1,26E-01	1,22E-04
	Module D	-4,76E-01	-5,59E-01	8,90E-02	-6,11E-03	-2,47E-12	-5,27E-03	-4,90E-06	-7,71E-04	-8,19E-03	-2,30E-03	-1,84E-04	-	-4,44E-01
1014550000	Total*	6,86E+01	6,77E+01	7,16E-01	2,18E-01	1,54E-09	1,50E-01	1,54E-04	3,58E-02	4,01E-01	8,92E-02	1,95E-04	1,36E+03	1,69E+01
	Manufacturing	2,39E+00	2,36E+00	3,24E-02	2,35E-03	5,46E-11	7,44E-03	1,38E-05	1,53E-03	1,68E-02	4,09E-03	1,81E-04	3,27E+01	5,49E-01
	Distribution	6,13E-02	6,21E-02	-1,38E-03	6,39E-04	1,03E-14	1,17E-04	1,67E-07	5,00E-05	5,35E-04	1,05E-04	4,13E-09	7,96E-01	2,84E-04
	Installation	6,58E-02	5,33E-02	1,25E-02	1,44E-05	1,41E-14	1,39E-05	2,54E-07	4,64E-06	5,67E-05	1,37E-05	2,31E-10	4,77E-02	5,76E-03
	Use	6,61E+01	6,52E+01	6,70E-01	2,15E-01	1,49E-09	1,43E-01	1,39E-04	3,43E-02	3,84E-01	8,50E-02	1,36E-05	1,33E+03	1,63E+01
	End of Life	1,25E-02	1,05E-02	1,86E-03	1,00E-04	1,95E-15	1,60E-05	7,51E-08	6,83E-06	6,88E-05	1,51E-05	6,53E-10	1,27E-01	1,22E-04
	Module D	-4,79E-01	-5,62E-01	8,91E-02	-6,11E-03	-2,48E-12	-5,27E-03	-4,91E-06	-7,72E-04	-8,20E-03	-2,30E-03	-1,84E-04	-	-4,44E-01
1982860000	Total*	6,73E+01	6,65E+01	6,22E-01	2,17E-01	1,51E-09	1,46E-01	1,45E-04	3,50E-02	3,92E-01	8,74E-02	8,09E-05	1,35E+03	1,64E+01
	Manufacturing	1,09E+00	1,15E+00	-6,14E-02	1,66E-03	2,17E-11	3,12E-03	4,66E-06	7,17E-04	7,88E-03	2,30E-03	6,74E-05	1,79E+01	8,82E-02
	Distribution	4,91E-02	4,97E-02	-1,10E-03	5,11E-04	8,25E-15	9,34E-05	1,34E-07	4,00E-05	4,28E-04	8,42E-05	3,31E-09	6,37E-01	2,27E-04
	Installation	6,58E-02	5,33E-02	1,25E-02	1,44E-05	1,41E-14	1,39E-05	2,54E-07	4,64E-06	5,67E-05	1,37E-05	2,31E-10	4,77E-02	5,76E-03
	Use	6,61E+01	6,52E+01	6,70E-01	2,15E-01	1,49E-09	1,43E-01	1,39E-04	3,43E-02	3,84E-01	8,50E-02	1,36E-05	1,33E+03	1,63E+01
	End of Life	7,75E-03	6,54E-03	1,15E-03	6,23E-05	1,21E-15	9,92E-06	4,66E-08	4,24E-06	4,27E-05	9,38E-06	4,06E-10	7,86E-02	7,60E-05
	Module D	-2,61E-01	-3,45E-01	8,71E-02	-2,48E-03	-1,56E-12	-2,02E-03	-2,03E-06	-3,59E-04	-3,75E-03	-1,16E-03	-6,60E-05	-	-1,14E-01
1982280000	Total*	6,73E+01	6,65E+01	6,23E-01	2,18E-01	1,51E-09	1,46E-01	1,45E-04	3,50E-02	3,92E-01	8,74E-02	8,25E-05	1,35E+03	1,64E+01
	Manufacturing	1,11E+00	1,17E+00	-5,98E-02	1,67E-03	2,22E-11	3,17E-03	4,75E-06	7,28E-04	8,00E-03	2,32E-03	6,90E-05	1,81E+01	8,85E-02
	Distribution	4,91E-02	4,97E-02	-1,10E-03	5,12E-04	8,25E-15	9,35E-05	1,34E-07	4,01E-05	4,28E-04	8,43E-05	3,31E-09	6,37E-01	2,27E-04
	Installation	6,58E-02	5,33E-02	1,25E-02	1,44E-05	1,41E-14	1,39E-05	2,54E-07	4,64E-06	5,67E-05	1,37E-05	2,31E-10	4,77E-02	5,76E-03
	Use	6,61E+01	6,52E+01	6,70E-01	2,15E-01	1,49E-09	1,43E-01	1,39E-04	3,43E-02	3,84E-01	8,50E-02	1,36E-05	1,33E+03	1,63E+01
	End of Life	7,77E-03	6,55E-03	1,16E-03	6,24E-05	1,21E-15	9,94E-06	4,67E-08	4,25E-06	4,28E-05	9,40E-06	4,06E-10	7,88E-02	7,62E-05
	Module D	-2,59E-01	-3,43E-01	8,71E-02	-2,48E-03	-1,55E-12	-2,01E-03	-2,03E-06	-3,59E-04	-3,74E-03	-1,16E-03	-6,60E-05	-	-1,14E-01
1983050000	Total*	6,73E+01	6,65E+01	6,23E-01	2,18E-01	1,51E-09	1,46E-01	1,45E-04	3,50E-02	3,92E-01	8,74E-02	8,25E-05	1,35E+03	1,64E+01
	Manufacturing	1,11E+00	1,17E+00	-5,98E-02	1,67E-03	2,23E-11	3,17E-03	4,76E-06	7,30E-04	8,02E-03	2,33E-03	6,90E-05	1,82E+01	8,86E-02

	Distribution	4,93E-02	4,99E-02	-1,11E-03	5,14E-04	8,29E-15	9,39E-05	1,35E-07	4,02E-05	4,30E-04	8,46E-05	3,32E-09	6,40E-01	2,28E-04
	Installation	6,58E-02	5,33E-02	1,25E-02	1,44E-05	1,41E-14	1,39E-05	2,54E-07	4,64E-06	5,67E-05	1,37E-05	2,31E-10	4,77E-02	5,76E-03
	Use	6,61E+01	6,52E+01	6,70E-01	2,15E-01	1,49E-09	1,43E-01	1,39E-04	3,43E-02	3,84E-01	8,50E-02	1,36E-05	1,33E+03	1,63E+01
	End of Life	7,84E-03	6,61E-03	1,17E-03	6,30E-05	1,23E-15	1,00E-05	4,71E-08	4,29E-06	4,32E-05	9,49E-06	4,10E-10	7,95E-02	7,69E-05
	Module D	-2,61E-01	-3,46E-01	8,71E-02	-2,48E-03	-1,56E-12	-2,02E-03	-2,03E-06	-3,60E-04	-3,76E-03	-1,16E-03	-6,60E-05	-	-1,14E-01
1982470000	Total*	6,73E+01	6,65E+01	6,22E-01	2,17E-01	1,51E-09	1,46E-01	1,45E-04	3,50E-02	3,92E-01	8,74E-02	8,09E-05	1,35E+03	1,64E+01
	Manufacturing	1,09E+00	1,15E+00	-6,14E-02	1,66E-03	2,17E-11	3,12E-03	4,66E-06	7,17E-04	7,88E-03	2,30E-03	6,74E-05	1,80E+01	8,82E-02
	Distribution	4,91E-02	4,97E-02	-1,10E-03	5,12E-04	8,25E-15	9,34E-05	1,34E-07	4,00E-05	4,28E-04	8,42E-05	3,31E-09	6,37E-01	2,27E-04
	Installation	6,58E-02	5,33E-02	1,25E-02	1,44E-05	1,41E-14	1,39E-05	2,54E-07	4,64E-06	5,67E-05	1,37E-05	2,31E-10	4,77E-02	5,76E-03
	Use	6,61E+01	6,52E+01	6,70E-01	2,15E-01	1,49E-09	1,43E-01	1,39E-04	3,43E-02	3,84E-01	8,50E-02	1,36E-05	1,33E+03	1,63E+01
	End of Life	7,75E-03	6,54E-03	1,15E-03	6,23E-05	1,21E-15	9,92E-06	4,66E-08	4,24E-06	4,27E-05	9,39E-06	4,06E-10	7,86E-02	7,60E-05
	Module D	-2,61E-01	-3,46E-01	8,71E-02	-2,48E-03	-1,56E-12	-2,02E-03	-2,03E-06	-3,60E-04	-3,75E-03	-1,16E-03	-6,60E-05	-	-1,14E-01
1983240000	Total*	6,73E+01	6,65E+01	6,22E-01	2,18E-01	1,51E-09	1,46E-01	1,45E-04	3,50E-02	3,92E-01	8,74E-02	8,09E-05	1,35E+03	1,64E+01
	Manufacturing	1,10E+00	1,16E+00	-6,14E-02	1,66E-03	2,18E-11	3,13E-03	4,67E-06	7,20E-04	7,91E-03	2,31E-03	6,74E-05	1,81E+01	8,83E-02
	Distribution	4,93E-02	4,99E-02	-1,10E-03	5,14E-04	8,28E-15	9,38E-05	1,34E-07	4,02E-05	4,30E-04	8,45E-05	3,32E-09	6,39E-01	2,28E-04
	Installation	6,58E-02	5,33E-02	1,25E-02	1,44E-05	1,41E-14	1,39E-05	2,54E-07	4,64E-06	5,67E-05	1,37E-05	2,31E-10	4,77E-02	5,76E-03
	Use	6,61E+01	6,52E+01	6,70E-01	2,15E-01	1,49E-09	1,43E-01	1,39E-04	3,43E-02	3,84E-01	8,50E-02	1,36E-05	1,33E+03	1,63E+01
	End of Life	7,83E-03	6,60E-03	1,16E-03	6,29E-05	1,22E-15	1,00E-05	4,70E-08	4,28E-06	4,31E-05	9,47E-06	4,09E-10	7,93E-02	7,68E-05
	Module D	-2,64E-01	-3,49E-01	8,71E-02	-2,48E-03	-1,57E-12	-2,02E-03	-2,04E-06	-3,61E-04	-3,77E-03	-1,17E-03	-6,60E-05	-	-1,14E-01
1000190001	Total*	5,97E+01	5,89E+01	5,44E-01	1,93E-01	1,34E-09	1,30E-01	1,28E-04	3,11E-02	3,48E-01	7,76E-02	7,94E-05	1,20E+03	1,46E+01
	Manufacturing	1,09E+00	1,14E+00	-6,14E-02	1,65E-03	2,17E-11	3,12E-03	4,65E-06	7,15E-04	7,86E-03	2,29E-03	6,74E-05	1,79E+01	8,81E-02
	Distribution	4,89E-02	4,95E-02	-1,10E-03	5,10E-04	8,22E-15	9,31E-05	1,33E-07	3,99E-05	4,26E-04	8,39E-05	3,29E-09	6,34E-01	2,26E-04
	Installation	6,58E-02	5,33E-02	1,25E-02	1,44E-05	1,41E-14	1,39E-05	2,54E-07	4,64E-06	5,67E-05	1,37E-05	2,31E-10	4,77E-02	5,76E-03
	Use	5,85E+01	5,77E+01	5,93E-01	1,90E-01	1,31E-09	1,26E-01	1,23E-04	3,03E-02	3,40E-01	7,52E-02	1,20E-05	1,18E+03	1,45E+01
	End of Life	7,68E-03	6,48E-03	1,14E-03	6,17E-05	1,20E-15	9,83E-06	4,61E-08	4,20E-06	4,23E-05	9,29E-06	4,02E-10	7,78E-02	7,53E-05
	Module D	-2,58E-01	-3,43E-01	8,71E-02	-2,48E-03	-1,55E-12	-2,01E-03	-2,03E-06	-3,58E-04	-3,74E-03	-1,16E-03	-6,60E-05	-	-1,14E-01
1001690000	Total*	5,97E+01	5,90E+01	5,44E-01	1,93E-01	1,34E-09	1,30E-01	1,28E-04	3,11E-02	3,48E-01	7,76E-02	7,94E-05	1,20E+03	1,46E+01
	Manufacturing	1,09E+00	1,15E+00	-6,14E-02	1,66E-03	2,17E-11	3,12E-03	4,66E-06	7,17E-04	7,88E-03	2,30E-03	6,74E-05	1,79E+01	8,82E-02
	Distribution	4,91E-02	4,97E-02	-1,10E-03	5,11E-04	8,25E-15	9,34E-05	1,34E-07	4,00E-05	4,28E-04	8,42E-05	3,31E-09	6,37E-01	2,27E-04
	Installation	6,58E-02	5,33E-02	1,25E-02	1,44E-05	1,41E-14	1,39E-05	2,54E-07	4,64E-06	5,67E-05	1,37E-05	2,31E-10	4,77E-02	5,76E-03
	Use	5,85E+01	5,77E+01	5,93E-01	1,90E-01	1,31E-09	1,26E-01	1,23E-04	3,03E-02	3,40E-01	7,52E-02	1,20E-05	1,18E+03	1,45E+01
	End of Life	7,75E-03	6,54E-03	1,15E-03	6,23E-05	1,21E-15	9,92E-06	4,66E-08	4,24E-06	4,27E-05	9,38E-06	4,06E-10	7,86E-02	7,60E-05
	Module D	-2,61E-01	-3,45E-01	8,71E-02	-2,48E-03	-1,56E-12	-2,02E-03	-2,03E-06	-3,59E-04	-3,75E-03	-1,16E-03	-6,60E-05	-	-1,14E-01
1002250000	Total*	5,97E+01	5,90E+01	5,46E-01	1,93E-01	1,34E-09	1,30E-01	1,29E-04	3,11E-02	3,48E-01	7,77E-02	8,10E-05	1,20E+03	1,46E+01
	Manufacturing	1,11E+00	1,17E+00	-5,98E-02	1,67E-03	2,23E-11	3,17E-03	4,76E-06	7,30E-04	8,02E-03	2,33E-03	6,90E-05	1,82E+01	8,86E-02
	Distribution	4,93E-02	4,99E-02	-1,11E-03	5,14E-04	8,29E-15	9,39E-05	1,35E-07	4,02E-05	4,30E-04	8,46E-05	3,32E-09	6,40E-01	2,28E-04
	Installation	6,58E-02	5,33E-02	1,25E-02	1,44E-05	1,41E-14	1,39E-05	2,54E-07	4,64E-06	5,67E-05	1,37E-05	2,31E-10	4,77E-02	5,76E-03
	Use	5,85E+01	5,77E+01	5,93E-01	1,90E-01	1,31E-09	1,26E-01	1,23E-04	3,03E-02	3,40E-01	7,52E-02	1,20E-05	1,18E+03	1,45E+01

	End of Life	7,84E-03	6,61E-03	1,17E-03	6,30E-05	1,23E-15	1,00E-05	4,71E-08	4,29E-06	4,32E-05	9,49E-06	4,10E-10	7,95E-02	7,69E-05
	Module D	-2,61E-01	-3,46E-01	8,71E-02	-2,48E-03	-1,56E-12	-2,02E-03	-2,03E-06	-3,60E-04	-3,76E-03	-1,16E-03	-6,60E-05	-	-1,14E-01
2564700000	Total*	5,97E+01	5,90E+01	5,46E-01	1,93E-01	1,34E-09	1,30E-01	1,29E-04	3,11E-02	3,48E-01	7,76E-02	8,10E-05	1,20E+03	1,46E+01
	Manufacturing	1,10E+00	1,16E+00	-5,98E-02	1,67E-03	2,22E-11	3,16E-03	4,75E-06	7,26E-04	7,98E-03	2,31E-03	6,90E-05	1,80E+01	8,84E-02
	Distribution	4,90E-02	4,96E-02	-1,10E-03	5,11E-04	8,23E-15	9,32E-05	1,34E-07	4,00E-05	4,27E-04	8,40E-05	3,30E-09	6,36E-01	2,27E-04
	Installation	6,58E-02	5,33E-02	1,25E-02	1,44E-05	1,41E-14	1,39E-05	2,54E-07	4,64E-06	5,67E-05	1,37E-05	2,31E-10	4,77E-02	5,76E-03
	Use	5,85E+01	5,77E+01	5,93E-01	1,90E-01	1,31E-09	1,26E-01	1,23E-04	3,03E-02	3,40E-01	7,52E-02	1,20E-05	1,18E+03	1,45E+01
	End of Life	7,72E-03	6,51E-03	1,15E-03	6,20E-05	1,21E-15	9,87E-06	4,64E-08	4,22E-06	4,25E-05	9,34E-06	4,04E-10	7,82E-02	7,57E-05
	Module D	-2,57E-01	-3,41E-01	8,70E-02	-2,48E-03	-1,54E-12	-2,01E-03	-2,03E-06	-3,58E-04	-3,74E-03	-1,15E-03	-6,60E-05	-	-1,13E-01
	Module D	-2,57E-01	-3,41E-01	8,70E-02	-2,48E-03	-1,54E-12	-2,01E-03	-2,03E-06	-3,58E-04	-3,74E-03	-1,15E-03	-6,60E-05	-	-1,13E-01
1002440000	Total*	5,97E+01	5,90E+01	5,44E-01	1,93E-01	1,34E-09	1,30E-01	1,28E-04	3,11E-02	3,48E-01	7,76E-02	7,94E-05	1,20E+03	1,46E+01
	Manufacturing	1,10E+00	1,16E+00	-6,14E-02	1,66E-03	2,18E-11	3,13E-03	4,67E-06	7,20E-04	7,91E-03	2,31E-03	6,74E-05	1,81E+01	8,83E-02
	Distribution	4,93E-02	4,99E-02	-1,10E-03	5,14E-04	8,28E-15	9,38E-05	1,34E-07	4,02E-05	4,30E-04	8,45E-05	3,32E-09	6,39E-01	2,28E-04
	Installation	6,58E-02	5,33E-02	1,25E-02	1,44E-05	1,41E-14	1,39E-05	2,54E-07	4,64E-06	5,67E-05	1,37E-05	2,31E-10	4,77E-02	5,76E-03
	Use	5,85E+01	5,77E+01	5,93E-01	1,90E-01	1,31E-09	1,26E-01	1,23E-04	3,03E-02	3,40E-01	7,52E-02	1,20E-05	1,18E+03	1,45E+01
	End of Life	7,83E-03	6,60E-03	1,16E-03	6,29E-05	1,22E-15	1,00E-05	4,70E-08	4,28E-06	4,31E-05	9,47E-06	4,09E-10	7,93E-02	7,68E-05
	Module D	-2,64E-01	-3,49E-01	8,71E-02	-2,48E-03	-1,57E-12	-2,02E-03	-2,04E-06	-3,61E-04	-3,77E-03	-1,17E-03	-6,60E-05	-	-1,14E-01
	Module D	-2,64E-01	-3,49E-01	8,71E-02	-2,48E-03	-1,57E-12	-2,02E-03	-2,04E-06	-3,61E-04	-3,77E-03	-1,17E-03	-6,60E-05	-	-1,14E-01
1013620000	Total*	7,24E+01	7,14E+01	7,60E-01	2,30E-01	1,63E-09	1,59E-01	1,62E-04	3,78E-02	4,23E-01	9,41E-02	2,06E-04	1,44E+03	1,78E+01
	Manufacturing	2,49E+00	2,45E+00	3,89E-02	2,44E-03	5,73E-11	7,73E-03	1,42E-05	1,58E-03	1,74E-02	4,23E-03	1,92E-04	3,38E+01	5,54E-01
	Distribution	6,27E-02	6,34E-02	-1,41E-03	6,53E-04	1,05E-14	1,19E-04	1,71E-07	5,11E-05	5,46E-04	1,08E-04	4,22E-09	8,13E-01	2,90E-04
	Installation	6,58E-02	5,33E-02	1,25E-02	1,44E-05	1,41E-14	1,39E-05	2,54E-07	4,64E-06	5,67E-05	1,37E-05	2,31E-10	4,77E-02	5,76E-03
	Use	6,98E+01	6,88E+01	7,08E-01	2,27E-01	1,57E-09	1,51E-01	1,47E-04	3,62E-02	4,05E-01	8,97E-02	1,43E-05	1,40E+03	1,73E+01
	End of Life	1,30E-02	1,10E-02	1,93E-03	1,05E-04	2,03E-15	1,66E-05	7,82E-08	7,12E-06	7,17E-05	1,57E-05	6,81E-10	1,32E-01	1,28E-04
	Module D	-4,94E-01	-5,77E-01	8,92E-02	-6,42E-03	-2,56E-12	-5,51E-03	-5,03E-06	-8,03E-04	-8,53E-03	-2,40E-03	-1,93E-04	-	-4,57E-01
	Module D	-4,94E-01	-5,77E-01	8,92E-02	-6,42E-03	-2,56E-12	-5,51E-03	-5,03E-06	-8,03E-04	-8,53E-03	-2,40E-03	-1,93E-04	-	-4,57E-01
1013870000	Total*	7,24E+01	7,14E+01	7,60E-01	2,30E-01	1,63E-09	1,59E-01	1,62E-04	3,78E-02	4,23E-01	9,41E-02	2,06E-04	1,44E+03	1,78E+01
	Manufacturing	2,49E+00	2,45E+00	3,89E-02	2,45E-03	5,74E-11	7,74E-03	1,42E-05	1,58E-03	1,74E-02	4,24E-03	1,92E-04	3,39E+01	5,54E-01
	Distribution	6,29E-02	6,36E-02	-1,41E-03	6,55E-04	1,06E-14	1,20E-04	1,72E-07	5,13E-05	5,48E-04	1,08E-04	4,23E-09	8,16E-01	2,91E-04
	Installation	6,58E-02	5,33E-02	1,25E-02	1,44E-05	1,41E-14	1,39E-05	2,54E-07	4,64E-06	5,67E-05	1,37E-05	2,31E-10	4,77E-02	5,76E-03
	Use	6,98E+01	6,88E+01	7,08E-01	2,27E-01	1,57E-09	1,51E-01	1,47E-04	3,62E-02	4,05E-01	8,97E-02	1,43E-05	1,40E+03	1,73E+01
	End of Life	1,31E-02	1,10E-02	1,95E-03	1,05E-04	2,05E-15	1,67E-05	7,86E-08	7,16E-06	7,21E-05	1,58E-05	6,85E-10	1,33E-01	1,28E-04
	Module D	-4,97E-01	-5,80E-01	8,93E-02	-6,42E-03	-2,57E-12	-5,51E-03	-5,03E-06	-8,04E-04	-8,54E-03	-2,40E-03	-1,93E-04	-	-4,57E-01
	Module D	-4,97E-01	-5,80E-01	8,93E-02	-6,42E-03	-2,57E-12	-5,51E-03	-5,03E-06	-8,04E-04	-8,54E-03	-2,40E-03	-1,93E-04	-	-4,57E-01
1013270000	Total*	7,26E+01	7,16E+01	7,16E-01	2,31E-01	1,63E-09	1,60E-01	1,65E-04	3,80E-02	4,25E-01	9,45E-02	2,08E-04	1,44E+03	1,81E+01
	Manufacturing	2,62E+00	2,63E+00	-1,03E-02	2,68E-03	5,80E-11	8,58E-03	1,69E-05	1,73E-03	1,89E-02	4,64E-03	1,93E-04	3,73E+01	7,88E-01
	Distribution	7,77E-02	7,86E-02	-1,74E-03	8,10E-04	1,31E-14	1,48E-04	2,12E-07	6,34E-05	6,77E-04	1,33E-04	5,23E-09	1,01E+00	3,60E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	6,98E+01	6,88E+01	7,08E-01	2,27E-01	1,57E-09	1,51E-01	1,47E-04	3,62E-02	4,05E-01	8,97E-02	1,43E-05	1,40E+03	1,73E+01
	End of Life	1,32E-02	1,11E-02	1,96E-03	1,06E-04	2,06E-15	1,69E-05	7,94E-08	7,22E-06	7,27E-05	1,60E-05	6,91E-10	1,34E-01	1,30E-04
	Module D	-5,41E-01	-6,66E-01	1,32E-01	-6,60E-03	-2,82E-12	-5,89E-03	-6,31E-06	-8,81E-04	-9,32E-03	-2,60E-03	-1,93E-04	-	-5,55E-01
	Module D	-5,41E-01	-6,66E-01	1,32E-01	-6,60E-03	-2,82E-12	-5,89E-03	-6,31E-06	-8,81E-04	-9,32E-03	-2,60E-03	-1,93E-04	-	-5,55E-01
1014910000	Total*	7,26E+01	7,16E+01	7,15E-01	2,31E-01	1,63E-09	1,59E-01	1,65E-04	3,80E-02	4,25E-01	9,45E-02	2,06E-04	1,44E+03	1,81E+01

1014310000	Manufacturing	2,60E+00	2,61E+00	-1,19E-02	2,66E-03	5,74E-11	8,53E-03	1,68E-05	1,71E-03	1,88E-02	4,61E-03	1,92E-04	3,71E+01	7,87E-01
	Distribution	7,74E-02	7,84E-02	-1,74E-03	8,07E-04	1,30E-14	1,47E-04	2,11E-07	6,31E-05	6,75E-04	1,33E-04	5,21E-09	1,00E+00	3,58E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	6,98E+01	6,88E+01	7,08E-01	2,27E-01	1,57E-09	1,51E-01	1,47E-04	3,62E-02	4,05E-01	8,97E-02	1,43E-05	1,40E+03	1,73E+01
	End of Life	1,31E-02	1,10E-02	1,95E-03	1,05E-04	2,05E-15	1,68E-05	7,87E-08	7,16E-06	7,21E-05	1,58E-05	6,85E-10	1,33E-01	1,28E-04
	Module D	-5,40E-01	-6,65E-01	1,32E-01	-6,60E-03	-2,82E-12	-5,89E-03	-6,31E-06	-8,80E-04	-9,31E-03	-2,60E-03	-1,93E-04	-1,08E+01	-5,55E-01
1014560000	Total*	7,26E+01	7,16E+01	7,15E-01	2,31E-01	1,63E-09	1,60E-01	1,65E-04	3,80E-02	4,25E-01	9,45E-02	2,06E-04	1,44E+03	1,81E+01
	Manufacturing	2,60E+00	2,61E+00	-1,19E-02	2,66E-03	5,75E-11	8,54E-03	1,68E-05	1,72E-03	1,88E-02	4,62E-03	1,92E-04	3,72E+01	7,87E-01
	Distribution	7,76E-02	7,86E-02	-1,74E-03	8,09E-04	1,30E-14	1,48E-04	2,12E-07	6,33E-05	6,76E-04	1,33E-04	5,23E-09	1,01E+00	3,59E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	6,98E+01	6,88E+01	7,08E-01	2,27E-01	1,57E-09	1,51E-01	1,47E-04	3,62E-02	4,05E-01	8,97E-02	1,43E-05	1,40E+03	1,73E+01
	End of Life	1,32E-02	1,11E-02	1,96E-03	1,06E-04	2,06E-15	1,68E-05	7,91E-08	7,20E-06	7,25E-05	1,59E-05	6,89E-10	1,33E-01	1,29E-04
	Module D	-5,43E-01	-6,68E-01	1,32E-01	-6,60E-03	-2,83E-12	-5,89E-03	-6,32E-06	-8,81E-04	-9,32E-03	-2,60E-03	-1,93E-04	-1,09E+01	-5,55E-01
1982870000	Total*	7,10E+01	7,01E+01	6,61E-01	2,30E-01	1,59E-09	1,54E-01	1,52E-04	3,70E-02	4,14E-01	9,22E-02	8,54E-05	1,42E+03	1,74E+01
	Manufacturing	1,13E+00	1,19E+00	-5,95E-02	1,70E-03	2,27E-11	3,25E-03	4,80E-06	7,41E-04	8,14E-03	2,36E-03	7,11E-05	1,85E+01	9,04E-02
	Distribution	5,02E-02	5,08E-02	-1,12E-03	5,23E-04	8,43E-15	9,55E-05	1,37E-07	4,09E-05	4,37E-04	8,60E-05	3,38E-09	6,51E-01	2,32E-04
	Installation	6,58E-02	5,33E-02	1,25E-02	1,44E-05	1,41E-14	1,39E-05	2,54E-07	4,64E-06	5,67E-05	1,37E-05	2,31E-10	4,77E-02	5,76E-03
	Use	6,98E+01	6,88E+01	7,08E-01	2,27E-01	1,57E-09	1,51E-01	1,47E-04	3,62E-02	4,05E-01	8,97E-02	1,43E-05	1,40E+03	1,73E+01
	End of Life	8,17E-03	6,89E-03	1,21E-03	6,57E-05	1,28E-15	1,05E-05	4,91E-08	4,47E-06	4,50E-05	9,89E-06	4,27E-10	8,28E-02	8,01E-05
	Module D	-2,72E-01	-3,57E-01	8,72E-02	-2,59E-03	-1,60E-12	-2,11E-03	-2,08E-06	-3,73E-04	-3,89E-03	-1,21E-03	-6,94E-05	-6,49E+00	-1,18E-01
1983060000	Total*	7,12E+01	7,03E+01	6,19E-01	2,30E-01	1,59E-09	1,54E-01	1,54E-04	3,71E-02	4,15E-01	9,26E-02	8,70E-05	1,43E+03	1,74E+01
	Manufacturing	1,23E+00	1,33E+00	-1,07E-01	2,05E-03	2,37E-11	3,54E-03	5,76E-06	8,41E-04	9,16E-03	2,73E-03	7,27E-05	2,16E+01	1,13E-01
	Distribution	6,49E-02	6,57E-02	-1,46E-03	6,76E-04	1,09E-14	1,24E-04	1,77E-07	5,29E-05	5,66E-04	1,11E-04	4,37E-09	8,42E-01	3,01E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	6,98E+01	6,88E+01	7,08E-01	2,27E-01	1,57E-09	1,51E-01	1,47E-04	3,62E-02	4,05E-01	8,97E-02	1,43E-05	1,40E+03	1,73E+01
	End of Life	8,26E-03	6,96E-03	1,23E-03	6,64E-05	1,29E-15	1,06E-05	4,96E-08	4,52E-06	4,55E-05	1,00E-05	4,32E-10	8,37E-02	8,10E-05
	Module D	-2,95E-01	-4,22E-01	1,29E-01	-2,79E-03	-1,95E-12	-2,24E-03	-2,64E-06	-4,26E-04	-4,42E-03	-1,37E-03	-6,94E-05	-7,86E+00	-1,29E-01
1983250000	Total*	7,11E+01	7,03E+01	6,17E-01	2,30E-01	1,59E-09	1,54E-01	1,53E-04	3,71E-02	4,15E-01	9,26E-02	8,54E-05	1,43E+03	1,74E+01
	Manufacturing	1,21E+00	1,32E+00	-1,09E-01	2,03E-03	2,32E-11	3,50E-03	5,67E-06	8,31E-04	9,05E-03	2,71E-03	7,11E-05	2,14E+01	1,13E-01
	Distribution	6,49E-02	6,57E-02	-1,45E-03	6,76E-04	1,09E-14	1,23E-04	1,77E-07	5,29E-05	5,65E-04	1,11E-04	4,37E-09	8,42E-01	3,00E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	6,98E+01	6,88E+01	7,08E-01	2,27E-01	1,57E-09	1,51E-01	1,47E-04	3,62E-02	4,05E-01	8,97E-02	1,43E-05	1,40E+03	1,73E+01
	End of Life	8,25E-03	6,95E-03	1,23E-03	6,63E-05	1,29E-15	1,05E-05	4,95E-08	4,51E-06	4,54E-05	9,98E-06	4,31E-10	8,36E-02	8,09E-05
	Module D	-2,98E-01	-4,24E-01	1,29E-01	-2,79E-03	-1,96E-12	-2,25E-03	-2,64E-06	-4,27E-04	-4,43E-03	-1,38E-03	-6,94E-05	-7,92E+00	-1,29E-01
1000200001	Total*	6,30E+01	6,22E+01	5,79E-01	2,03E-01	1,41E-09	1,37E-01	1,35E-04	3,28E-02	3,67E-01	8,19E-02	8,38E-05	1,26E+03	1,54E+01
	Manufacturing	1,13E+00	1,18E+00	-5,95E-02	1,70E-03	2,27E-11	3,24E-03	4,79E-06	7,39E-04	8,12E-03	2,35E-03	7,11E-05	1,84E+01	9,02E-02
	Distribution	5,00E-02	5,06E-02	-1,12E-03	5,21E-04	8,40E-15	9,51E-05	1,36E-07	4,08E-05	4,36E-04	8,57E-05	3,36E-09	6,48E-01	2,31E-04
	Installation	6,58E-02	5,33E-02	1,25E-02	1,44E-05	1,41E-14	1,39E-05	2,54E-07	4,64E-06	5,67E-05	1,37E-05	2,31E-10	4,77E-02	5,76E-03

	Use	6,17E+01	6,09E+01	6,26E-01	2,01E-01	1,39E-09	1,33E-01	1,30E-04	3,20E-02	3,59E-01	7,94E-02	1,27E-05	1,24E+03	1,53E+01
	End of Life	8,09E-03	6,83E-03	1,20E-03	6,50E-05	1,26E-15	1,04E-05	4,86E-08	4,43E-06	4,46E-05	9,80E-06	4,23E-10	8,20E-02	7,94E-05
	Module D	-2,70E-01	-3,54E-01	8,72E-02	-2,59E-03	-1,59E-12	-2,10E-03	-2,08E-06	-3,72E-04	-3,88E-03	-1,20E-03	-6,94E-05	-	-1,18E-01
1001700000	Total*	6,30E+01	6,22E+01	5,79E-01	2,03E-01	1,41E-09	1,37E-01	1,35E-04	3,28E-02	3,67E-01	8,19E-02	8,38E-05	1,26E+03	1,54E+01
	Manufacturing	1,13E+00	1,19E+00	-5,95E-02	1,70E-03	2,27E-11	3,25E-03	4,80E-06	7,41E-04	8,14E-03	2,36E-03	7,11E-05	1,85E+01	9,04E-02
	Distribution	5,02E-02	5,08E-02	-1,12E-03	5,23E-04	8,43E-15	9,55E-05	1,37E-07	4,09E-05	4,37E-04	8,60E-05	3,38E-09	6,51E-01	2,32E-04
	Installation	6,58E-02	5,33E-02	1,25E-02	1,44E-05	1,41E-14	1,39E-05	2,54E-07	4,64E-06	5,67E-05	1,37E-05	2,31E-10	4,77E-02	5,76E-03
	Use	6,17E+01	6,09E+01	6,26E-01	2,01E-01	1,39E-09	1,33E-01	1,30E-04	3,20E-02	3,59E-01	7,94E-02	1,27E-05	1,24E+03	1,53E+01
	End of Life	8,17E-03	6,89E-03	1,21E-03	6,57E-05	1,28E-15	1,05E-05	4,91E-08	4,47E-06	4,50E-05	9,89E-06	4,27E-10	8,28E-02	8,01E-05
	Module D	-2,72E-01	-3,57E-01	8,72E-02	-2,59E-03	-1,60E-12	-2,11E-03	-2,08E-06	-3,73E-04	-3,89E-03	-1,21E-03	-6,94E-05	-	-1,18E-01
1002260000	Total*	6,31E+01	6,24E+01	5,37E-01	2,04E-01	1,41E-09	1,37E-01	1,37E-04	3,29E-02	3,68E-01	8,23E-02	8,54E-05	1,27E+03	1,54E+01
	Manufacturing	1,23E+00	1,33E+00	-1,07E-01	2,05E-03	2,37E-11	3,54E-03	5,76E-06	8,41E-04	9,16E-03	2,73E-03	7,27E-05	2,16E+01	1,13E-01
	Distribution	6,49E-02	6,57E-02	-1,46E-03	6,76E-04	1,09E-14	1,24E-04	1,77E-07	5,29E-05	5,66E-04	1,11E-04	4,37E-09	8,42E-01	3,01E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	6,17E+01	6,09E+01	6,26E-01	2,01E-01	1,39E-09	1,33E-01	1,30E-04	3,20E-02	3,59E-01	7,94E-02	1,27E-05	1,24E+03	1,53E+01
	End of Life	8,26E-03	6,96E-03	1,23E-03	6,64E-05	1,29E-15	1,06E-05	4,96E-08	4,52E-06	4,55E-05	1,00E-05	4,32E-10	8,37E-02	8,10E-05
	Module D	-2,95E-01	-4,22E-01	1,29E-01	-2,79E-03	-1,95E-12	-2,24E-03	-2,64E-06	-4,26E-04	-4,42E-03	-1,37E-03	-6,94E-05	-	-1,29E-01
1002450000	Total*	6,31E+01	6,24E+01	5,36E-01	2,04E-01	1,41E-09	1,37E-01	1,37E-04	3,29E-02	3,68E-01	8,22E-02	8,38E-05	1,27E+03	1,54E+01
	Manufacturing	1,21E+00	1,32E+00	-1,09E-01	2,03E-03	2,32E-11	3,50E-03	5,67E-06	8,31E-04	9,05E-03	2,71E-03	7,11E-05	2,14E+01	1,13E-01
	Distribution	6,49E-02	6,57E-02	-1,45E-03	6,76E-04	1,09E-14	1,23E-04	1,77E-07	5,29E-05	5,65E-04	1,11E-04	4,37E-09	8,42E-01	3,00E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	6,17E+01	6,09E+01	6,26E-01	2,01E-01	1,39E-09	1,33E-01	1,30E-04	3,20E-02	3,59E-01	7,94E-02	1,27E-05	1,24E+03	1,53E+01
	End of Life	8,25E-03	6,95E-03	1,23E-03	6,63E-05	1,29E-15	1,05E-05	4,95E-08	4,51E-06	4,54E-05	9,98E-06	4,31E-10	8,36E-02	8,09E-05
	Module D	-2,98E-01	-4,24E-01	1,29E-01	-2,79E-03	-1,96E-12	-2,25E-03	-2,64E-06	-4,27E-04	-4,43E-03	-1,38E-03	-6,94E-05	-	-1,29E-01
1013630000	Total*	7,62E+01	7,51E+01	8,03E-01	2,43E-01	1,71E-09	1,67E-01	1,70E-04	3,98E-02	4,45E-01	9,90E-02	2,17E-04	1,51E+03	1,87E+01
	Manufacturing	2,59E+00	2,54E+00	4,53E-02	2,54E-03	6,01E-11	8,04E-03	1,46E-05	1,64E-03	1,80E-02	4,38E-03	2,02E-04	3,50E+01	5,58E-01
	Distribution	6,44E-02	6,52E-02	-1,44E-03	6,71E-04	1,08E-14	1,23E-04	1,76E-07	5,26E-05	5,62E-04	1,10E-04	4,34E-09	8,36E-01	2,98E-04
	Installation	6,58E-02	5,33E-02	1,25E-02	1,44E-05	1,41E-14	1,39E-05	2,54E-07	4,64E-06	5,67E-05	1,37E-05	2,31E-10	4,77E-02	5,76E-03
	Use	7,34E+01	7,25E+01	7,45E-01	2,39E-01	1,65E-09	1,59E-01	1,55E-04	3,81E-02	4,27E-01	9,45E-02	1,51E-05	1,48E+03	1,82E+01
	End of Life	1,37E-02	1,15E-02	2,03E-03	1,10E-04	2,14E-15	1,75E-05	8,22E-08	7,49E-06	7,54E-05	1,66E-05	7,16E-10	1,39E-01	1,34E-04
	Module D	-5,15E-01	-5,98E-01	8,94E-02	-6,73E-03	-2,67E-12	-5,76E-03	-5,15E-06	-8,36E-04	-8,89E-03	-2,50E-03	-2,03E-04	-	-4,70E-01
1013880000	Total*	7,62E+01	7,51E+01	8,03E-01	2,43E-01	1,71E-09	1,67E-01	1,70E-04	3,98E-02	4,45E-01	9,90E-02	2,17E-04	1,51E+03	1,87E+01
	Manufacturing	2,59E+00	2,55E+00	4,53E-02	2,54E-03	6,01E-11	8,05E-03	1,46E-05	1,64E-03	1,81E-02	4,39E-03	2,02E-04	3,51E+01	5,59E-01
	Distribution	6,46E-02	6,54E-02	-1,45E-03	6,74E-04	1,09E-14	1,23E-04	1,76E-07	5,27E-05	5,63E-04	1,11E-04	4,35E-09	8,39E-01	2,99E-04
	Installation	6,58E-02	5,33E-02	1,25E-02	1,44E-05	1,41E-14	1,39E-05	2,54E-07	4,64E-06	5,67E-05	1,37E-05	2,31E-10	4,77E-02	5,76E-03
	Use	7,34E+01	7,25E+01	7,45E-01	2,39E-01	1,65E-09	1,59E-01	1,55E-04	3,81E-02	4,27E-01	9,45E-02	1,51E-05	1,48E+03	1,82E+01
	End of Life	1,38E-02	1,16E-02	2,05E-03	1,11E-04	2,15E-15	1,76E-05	8,27E-08	7,53E-06	7,58E-05	1,67E-05	7,20E-10	1,40E-01	1,35E-04
	Module D	-5,18E-01	-6,01E-01	8,95E-02	-6,73E-03	-2,68E-12	-5,76E-03	-5,16E-06	-8,38E-04	-8,90E-03	-2,50E-03	-2,03E-04	-	-4,70E-01

1013020000	Total*	7,63E+01	7,53E+01	7,60E-01	2,43E-01	1,71E-09	1,68E-01	1,73E-04	3,99E-02	4,47E-01	9,94E-02	2,19E-04	1,52E+03	1,90E+01
	Manufacturing	2,72E+00	2,72E+00	-3,83E-03	2,77E-03	6,07E-11	8,88E-03	1,73E-05	1,79E-03	1,95E-02	4,79E-03	2,04E-04	3,84E+01	7,93E-01
	Distribution	7,93E-02	8,02E-02	-1,78E-03	8,26E-04	1,33E-14	1,51E-04	2,16E-07	6,46E-05	6,91E-04	1,36E-04	5,34E-09	1,03E+00	3,67E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	7,34E+01	7,25E+01	7,45E-01	2,39E-01	1,65E-09	1,59E-01	1,55E-04	3,81E-02	4,27E-01	9,45E-02	1,51E-05	1,48E+03	1,82E+01
	End of Life	1,38E-02	1,16E-02	2,05E-03	1,11E-04	2,16E-15	1,77E-05	8,29E-08	7,55E-06	7,60E-05	1,67E-05	7,22E-10	1,40E-01	1,35E-04
	Module D	-5,59E-01	-6,85E-01	1,32E-01	-6,91E-03	-2,92E-12	-6,13E-03	-6,44E-06	-9,13E-04	-9,67E-03	-2,70E-03	-2,03E-04	-	1,10E+01
1013280000	Total*	7,64E+01	7,53E+01	7,60E-01	2,43E-01	1,71E-09	1,68E-01	1,73E-04	3,99E-02	4,47E-01	9,94E-02	2,19E-04	1,52E+03	1,90E+01
	Manufacturing	2,72E+00	2,72E+00	-3,82E-03	2,77E-03	6,08E-11	8,89E-03	1,73E-05	1,79E-03	1,96E-02	4,79E-03	2,04E-04	3,85E+01	7,93E-01
	Distribution	7,95E-02	8,04E-02	-1,78E-03	8,28E-04	1,34E-14	1,51E-04	2,17E-07	6,48E-05	6,93E-04	1,36E-04	5,35E-09	1,03E+00	3,68E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	7,34E+01	7,25E+01	7,45E-01	2,39E-01	1,65E-09	1,59E-01	1,55E-04	3,81E-02	4,27E-01	9,45E-02	1,51E-05	1,48E+03	1,82E+01
	End of Life	1,39E-02	1,17E-02	2,06E-03	1,12E-04	2,17E-15	1,78E-05	8,34E-08	7,60E-06	7,65E-05	1,68E-05	7,26E-10	1,41E-01	1,36E-04
	Module D	-5,62E-01	-6,88E-01	1,32E-01	-6,91E-03	-2,93E-12	-6,14E-03	-6,44E-06	-9,14E-04	-9,68E-03	-2,70E-03	-2,03E-04	-	1,11E+01
1014320000	Total*	7,63E+01	7,53E+01	7,58E-01	2,43E-01	1,71E-09	1,68E-01	1,73E-04	3,99E-02	4,47E-01	9,94E-02	2,17E-04	1,52E+03	1,90E+01
	Manufacturing	2,70E+00	2,70E+00	-5,46E-03	2,76E-03	6,02E-11	8,84E-03	1,72E-05	1,77E-03	1,94E-02	4,76E-03	2,02E-04	3,83E+01	7,92E-01
	Distribution	7,92E-02	8,01E-02	-1,77E-03	8,25E-04	1,33E-14	1,51E-04	2,16E-07	6,46E-05	6,90E-04	1,36E-04	5,33E-09	1,03E+00	3,66E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	7,34E+01	7,25E+01	7,45E-01	2,39E-01	1,65E-09	1,59E-01	1,55E-04	3,81E-02	4,27E-01	9,45E-02	1,51E-05	1,48E+03	1,82E+01
	End of Life	1,38E-02	1,16E-02	2,05E-03	1,11E-04	2,15E-15	1,76E-05	8,27E-08	7,53E-06	7,58E-05	1,67E-05	7,20E-10	1,40E-01	1,35E-04
	Module D	-5,61E-01	-6,86E-01	1,32E-01	-6,91E-03	-2,92E-12	-6,13E-03	-6,44E-06	-9,14E-04	-9,67E-03	-2,70E-03	-2,03E-04	-	1,11E+01
1014570000	Total*	7,63E+01	7,53E+01	7,58E-01	2,43E-01	1,71E-09	1,68E-01	1,73E-04	3,99E-02	4,47E-01	9,94E-02	2,17E-04	1,52E+03	1,90E+01
	Manufacturing	2,70E+00	2,71E+00	-5,45E-03	2,76E-03	6,02E-11	8,84E-03	1,72E-05	1,78E-03	1,94E-02	4,77E-03	2,02E-04	3,84E+01	7,92E-01
	Distribution	7,94E-02	8,03E-02	-1,78E-03	8,27E-04	1,33E-14	1,51E-04	2,17E-07	6,47E-05	6,92E-04	1,36E-04	5,34E-09	1,03E+00	3,67E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	7,34E+01	7,25E+01	7,45E-01	2,39E-01	1,65E-09	1,59E-01	1,55E-04	3,81E-02	4,27E-01	9,45E-02	1,51E-05	1,48E+03	1,82E+01
	End of Life	1,38E-02	1,17E-02	2,06E-03	1,11E-04	2,16E-15	1,77E-05	8,32E-08	7,58E-06	7,63E-05	1,68E-05	7,24E-10	1,40E-01	1,36E-04
	Module D	-5,64E-01	-6,89E-01	1,32E-01	-6,91E-03	-2,93E-12	-6,14E-03	-6,44E-06	-9,15E-04	-9,68E-03	-2,71E-03	-2,03E-04	-	1,12E+01
1982880000	Total*	7,47E+01	7,38E+01	7,00E-01	2,42E-01	1,67E-09	1,62E-01	1,60E-04	3,89E-02	4,36E-01	9,70E-02	8,99E-05	1,50E+03	1,83E+01
	Manufacturing	1,17E+00	1,23E+00	-5,77E-02	1,75E-03	2,37E-11	3,37E-03	4,93E-06	7,66E-04	8,41E-03	2,43E-03	7,48E-05	1,90E+01	9,25E-02
	Distribution	5,12E-02	5,19E-02	-1,15E-03	5,34E-04	8,61E-15	9,75E-05	1,40E-07	4,18E-05	4,47E-04	8,79E-05	3,45E-09	6,65E-01	2,37E-04
	Installation	6,58E-02	5,33E-02	1,25E-02	1,44E-05	1,41E-14	1,39E-05	2,54E-07	4,64E-06	5,67E-05	1,37E-05	2,31E-10	4,77E-02	5,76E-03
	Use	7,34E+01	7,25E+01	7,45E-01	2,39E-01	1,65E-09	1,59E-01	1,55E-04	3,81E-02	4,27E-01	9,45E-02	1,51E-05	1,48E+03	1,82E+01
	End of Life	8,59E-03	7,24E-03	1,28E-03	6,90E-05	1,34E-15	1,10E-05	5,16E-08	4,70E-06	4,73E-05	1,04E-05	4,49E-10	8,70E-02	8,42E-05
	Module D	-2,84E-01	-3,69E-01	8,74E-02	-2,69E-03	-1,65E-12	-2,20E-03	-2,13E-06	-3,86E-04	-4,03E-03	-1,25E-03	-7,28E-05	-	6,68E+00
1983070000	Total*	7,49E+01	7,40E+01	6,58E-01	2,42E-01	1,68E-09	1,63E-01	1,61E-04	3,90E-02	4,37E-01	9,74E-02	9,15E-05	1,50E+03	1,83E+01
	Manufacturing	1,27E+00	1,37E+00	-1,05E-01	2,10E-03	2,47E-11	3,66E-03	5,90E-06	8,65E-04	9,42E-03	2,80E-03	7,65E-05	2,21E+01	1,15E-01
	Distribution	6,60E-02	6,68E-02	-1,48E-03	6,88E-04	1,11E-14	1,26E-04	1,80E-07	5,38E-05	5,75E-04	1,13E-04	4,44E-09	8,56E-01	3,06E-04

	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	7,34E+01	7,25E+01	7,45E-01	2,39E-01	1,65E-09	1,59E-01	1,55E-04	3,81E-02	4,27E-01	9,45E-02	1,51E-05	1,48E+03	1,82E+01
	End of Life	8,68E-03	7,32E-03	1,29E-03	6,97E-05	1,36E-15	1,11E-05	5,21E-08	4,75E-06	4,78E-05	1,05E-05	4,54E-10	8,79E-02	8,51E-05
	Module D	-3,07E-01	-4,33E-01	1,29E-01	-2,89E-03	-1,99E-12	-2,34E-03	-2,68E-06	-4,39E-04	-4,56E-03	-1,42E-03	-7,28E-05	-	-1,34E-01
1983260000	Total*	7,49E+01	7,40E+01	6,56E-01	2,42E-01	1,67E-09	1,62E-01	1,61E-04	3,90E-02	4,37E-01	9,74E-02	8,99E-05	1,50E+03	1,83E+01
	Manufacturing	1,25E+00	1,36E+00	-1,07E-01	2,08E-03	2,42E-11	3,62E-03	5,81E-06	8,55E-04	9,31E-03	2,78E-03	7,48E-05	2,19E+01	1,15E-01
	Distribution	6,60E-02	6,68E-02	-1,48E-03	6,87E-04	1,11E-14	1,26E-04	1,80E-07	5,38E-05	5,75E-04	1,13E-04	4,44E-09	8,56E-01	3,05E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	7,34E+01	7,25E+01	7,45E-01	2,39E-01	1,65E-09	1,59E-01	1,55E-04	3,81E-02	4,27E-01	9,45E-02	1,51E-05	1,48E+03	1,82E+01
	End of Life	8,66E-03	7,31E-03	1,29E-03	6,96E-05	1,35E-15	1,11E-05	5,21E-08	4,74E-06	4,77E-05	1,05E-05	4,53E-10	8,78E-02	8,50E-05
	Module D	-3,09E-01	-4,36E-01	1,29E-01	-2,89E-03	-2,00E-12	-2,34E-03	-2,69E-06	-4,40E-04	-4,57E-03	-1,42E-03	-7,28E-05	-	-1,34E-01
1001710000	Total*	6,63E+01	6,54E+01	6,14E-01	2,14E-01	1,48E-09	1,44E-01	1,42E-04	3,45E-02	3,86E-01	8,61E-02	8,82E-05	1,33E+03	1,62E+01
	Manufacturing	1,17E+00	1,23E+00	-5,77E-02	1,75E-03	2,37E-11	3,37E-03	4,93E-06	7,66E-04	8,41E-03	2,43E-03	7,48E-05	1,90E+01	9,25E-02
	Distribution	5,12E-02	5,19E-02	-1,15E-03	5,34E-04	8,61E-15	9,75E-05	1,40E-07	4,18E-05	4,47E-04	8,79E-05	3,45E-09	6,65E-01	2,37E-04
	Installation	6,58E-02	5,33E-02	1,25E-02	1,44E-05	1,41E-14	1,39E-05	2,54E-07	4,64E-06	5,67E-05	1,37E-05	2,31E-10	4,77E-02	5,76E-03
	Use	6,50E+01	6,41E+01	6,59E-01	2,12E-01	1,46E-09	1,40E-01	1,37E-04	3,37E-02	3,77E-01	8,36E-02	1,33E-05	1,31E+03	1,61E+01
	End of Life	8,59E-03	7,24E-03	1,28E-03	6,90E-05	1,34E-15	1,10E-05	5,16E-08	4,70E-06	4,73E-05	1,04E-05	4,49E-10	8,70E-02	8,42E-05
	Module D	-2,84E-01	-3,69E-01	8,74E-02	-2,69E-03	-1,65E-12	-2,20E-03	-2,13E-06	-3,86E-04	-4,03E-03	-1,25E-03	-7,28E-05	-	-1,23E-01
1002270000	Total*	6,64E+01	6,56E+01	5,72E-01	2,14E-01	1,49E-09	1,44E-01	1,44E-04	3,46E-02	3,88E-01	8,65E-02	8,98E-05	1,33E+03	1,62E+01
	Manufacturing	1,27E+00	1,37E+00	-1,05E-01	2,10E-03	2,47E-11	3,66E-03	5,90E-06	8,65E-04	9,42E-03	2,80E-03	7,65E-05	2,21E+01	1,15E-01
	Distribution	6,60E-02	6,68E-02	-1,48E-03	6,88E-04	1,11E-14	1,26E-04	1,80E-07	5,38E-05	5,75E-04	1,13E-04	4,44E-09	8,56E-01	3,06E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	6,50E+01	6,41E+01	6,59E-01	2,12E-01	1,46E-09	1,40E-01	1,37E-04	3,37E-02	3,77E-01	8,36E-02	1,33E-05	1,31E+03	1,61E+01
	End of Life	8,68E-03	7,32E-03	1,29E-03	6,97E-05	1,36E-15	1,11E-05	5,21E-08	4,75E-06	4,78E-05	1,05E-05	4,54E-10	8,79E-02	8,51E-05
	Module D	-3,07E-01	-4,33E-01	1,29E-01	-2,89E-03	-1,99E-12	-2,34E-03	-2,68E-06	-4,39E-04	-4,56E-03	-1,42E-03	-7,28E-05	-	-1,34E-01
1002460000	Total*	6,64E+01	6,56E+01	5,70E-01	2,14E-01	1,48E-09	1,44E-01	1,44E-04	3,46E-02	3,87E-01	8,65E-02	8,82E-05	1,33E+03	1,62E+01
	Manufacturing	1,25E+00	1,36E+00	-1,07E-01	2,08E-03	2,42E-11	3,62E-03	5,81E-06	8,55E-04	9,31E-03	2,78E-03	7,48E-05	2,19E+01	1,15E-01
	Distribution	6,60E-02	6,68E-02	-1,48E-03	6,87E-04	1,11E-14	1,26E-04	1,80E-07	5,38E-05	5,75E-04	1,13E-04	4,44E-09	8,56E-01	3,05E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	6,50E+01	6,41E+01	6,59E-01	2,12E-01	1,46E-09	1,40E-01	1,37E-04	3,37E-02	3,77E-01	8,36E-02	1,33E-05	1,31E+03	1,61E+01
	End of Life	8,66E-03	7,31E-03	1,29E-03	6,96E-05	1,35E-15	1,11E-05	5,21E-08	4,74E-06	4,77E-05	1,05E-05	4,53E-10	8,78E-02	8,50E-05
	Module D	-3,09E-01	-4,36E-01	1,29E-01	-2,89E-03	-2,00E-12	-2,34E-03	-2,69E-06	-4,40E-04	-4,57E-03	-1,42E-03	-7,28E-05	-	-1,34E-01
1013890000	Total*	8,01E+01	7,90E+01	8,02E-01	2,55E-01	1,80E-09	1,76E-01	1,81E-04	4,19E-02	4,69E-01	1,04E-01	2,28E-04	1,59E+03	1,99E+01
	Manufacturing	2,80E+00	2,80E+00	8,83E-04	2,85E-03	6,29E-11	9,14E-03	1,76E-05	1,83E-03	2,01E-02	4,92E-03	2,13E-04	3,94E+01	7,97E-01
	Distribution	8,09E-02	8,19E-02	-1,81E-03	8,43E-04	1,36E-14	1,54E-04	2,21E-07	6,60E-05	7,05E-04	1,39E-04	5,45E-09	1,05E+00	3,75E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	7,71E+01	7,61E+01	7,82E-01	2,51E-01	1,73E-09	1,67E-01	1,63E-04	4,00E-02	4,48E-01	9,92E-02	1,58E-05	1,55E+03	1,91E+01
	End of Life	1,44E-02	1,22E-02	2,15E-03	1,16E-04	2,26E-15	1,85E-05	8,68E-08	7,90E-06	7,95E-05	1,75E-05	7,55E-10	1,46E-01	1,42E-04

	Module D	-5,82E-01	-7,07E-01	1,32E-01	-7,22E-03	-3,03E-12	-6,38E-03	-6,57E-06	-9,47E-04	-1,00E-02	-2,80E-03	-2,13E-04	-	1,14E+01	-5,82E-01
1013290000	Total*	8,01E+01	7,91E+01	8,04E-01	2,55E-01	1,80E-09	1,76E-01	1,81E-04	4,19E-02	4,69E-01	1,04E-01	2,30E-04	1,59E+03	1,99E+01	
	Manufacturing	2,82E+00	2,82E+00	2,54E-03	2,87E-03	6,35E-11	9,19E-03	1,77E-05	1,85E-03	2,02E-02	4,95E-03	2,14E-04	3,97E+01	7,98E-01	
	Distribution	8,12E-02	8,22E-02	-1,82E-03	8,46E-04	1,36E-14	1,55E-04	2,22E-07	6,62E-05	7,08E-04	1,39E-04	5,47E-09	1,05E+00	3,76E-04	
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03	
	Use	7,71E+01	7,61E+01	7,82E-01	2,51E-01	1,73E-09	1,67E-01	1,63E-04	4,00E-02	4,48E-01	9,92E-02	1,58E-05	1,55E+03	1,91E+01	
	End of Life	1,46E-02	1,23E-02	2,16E-03	1,17E-04	2,28E-15	1,86E-05	8,75E-08	7,97E-06	8,02E-05	1,76E-05	7,62E-10	1,48E-01	1,43E-04	
	Module D	-5,83E-01	-7,09E-01	1,32E-01	-7,22E-03	-3,04E-12	-6,38E-03	-6,57E-06	-9,48E-04	-1,00E-02	-2,81E-03	-2,13E-04	-	1,14E+01	-5,82E-01
1014580000	Total*	8,01E+01	7,91E+01	8,02E-01	2,55E-01	1,80E-09	1,76E-01	1,81E-04	4,19E-02	4,69E-01	1,04E-01	2,28E-04	1,59E+03	1,99E+01	
	Manufacturing	2,81E+00	2,80E+00	9,08E-04	2,86E-03	6,30E-11	9,15E-03	1,76E-05	1,84E-03	2,01E-02	4,93E-03	2,13E-04	3,96E+01	7,97E-01	
	Distribution	8,11E-02	8,21E-02	-1,82E-03	8,45E-04	1,36E-14	1,54E-04	2,21E-07	6,62E-05	7,07E-04	1,39E-04	5,46E-09	1,05E+00	3,76E-04	
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03	
	Use	7,71E+01	7,61E+01	7,82E-01	2,51E-01	1,73E-09	1,67E-01	1,63E-04	4,00E-02	4,48E-01	9,92E-02	1,58E-05	1,55E+03	1,91E+01	
	End of Life	1,45E-02	1,22E-02	2,16E-03	1,17E-04	2,27E-15	1,86E-05	8,73E-08	7,95E-06	8,00E-05	1,76E-05	7,60E-10	1,47E-01	1,42E-04	
	Module D	-5,85E-01	-7,10E-01	1,32E-01	-7,22E-03	-3,04E-12	-6,38E-03	-6,57E-06	-9,48E-04	-1,00E-02	-2,81E-03	-2,13E-04	-	1,15E+01	-5,82E-01
1477230000	Total*	6,97E+01	6,89E+01	6,07E-01	2,25E-01	1,56E-09	1,51E-01	1,51E-04	3,63E-02	4,07E-01	9,08E-02	9,42E-05	1,40E+03	1,70E+01	
	Manufacturing	1,31E+00	1,41E+00	-1,04E-01	2,14E-03	2,56E-11	3,79E-03	6,03E-06	8,90E-04	9,69E-03	2,86E-03	8,02E-05	2,26E+01	1,17E-01	
	Distribution	6,71E-02	6,79E-02	-1,50E-03	6,99E-04	1,13E-14	1,28E-04	1,83E-07	5,47E-05	5,85E-04	1,15E-04	4,52E-09	8,70E-01	3,11E-04	
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03	
	Use	6,82E+01	6,73E+01	6,92E-01	2,22E-01	1,53E-09	1,47E-01	1,44E-04	3,54E-02	3,96E-01	8,78E-02	1,40E-05	1,37E+03	1,69E+01	
	End of Life	9,09E-03	7,67E-03	1,35E-03	7,31E-05	1,42E-15	1,16E-05	5,46E-08	4,97E-06	5,01E-05	1,10E-05	4,76E-10	9,22E-02	8,92E-05	
	Module D	-3,18E-01	-4,45E-01	1,30E-01	-3,00E-03	-2,04E-12	-2,43E-03	-2,73E-06	-4,53E-04	-4,70E-03	-1,46E-03	-7,62E-05	-	8,24E+00	-1,39E-01
1013650000	Total*	8,39E+01	8,28E+01	8,46E-01	2,67E-01	1,88E-09	1,84E-01	1,89E-04	4,38E-02	4,91E-01	1,09E-01	2,40E-04	1,67E+03	2,08E+01	
	Manufacturing	2,90E+00	2,89E+00	7,17E-03	2,95E-03	6,56E-11	9,44E-03	1,80E-05	1,89E-03	2,07E-02	5,06E-03	2,23E-04	4,05E+01	8,02E-01	
	Distribution	8,24E-02	8,34E-02	-1,85E-03	8,59E-04	1,38E-14	1,57E-04	2,25E-07	6,72E-05	7,18E-04	1,41E-04	5,55E-09	1,07E+00	3,82E-04	
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03	
	Use	8,08E+01	7,97E+01	8,19E-01	2,63E-01	1,82E-09	1,75E-01	1,70E-04	4,19E-02	4,69E-01	1,04E-01	1,66E-05	1,63E+03	2,00E+01	
	End of Life	1,50E-02	1,27E-02	2,23E-03	1,21E-04	2,35E-15	1,92E-05	9,03E-08	8,22E-06	8,28E-05	1,82E-05	7,86E-10	1,52E-01	1,47E-04	
	Module D	-6,00E-01	-7,25E-01	1,33E-01	-7,53E-03	-3,12E-12	-6,62E-03	-6,69E-06	-9,79E-04	-1,04E-02	-2,90E-03	-2,23E-04	-	1,16E+01	-5,95E-01
1013910000	Total*	8,39E+01	8,28E+01	8,46E-01	2,67E-01	1,88E-09	1,84E-01	1,89E-04	4,38E-02	4,91E-01	1,09E-01	2,40E-04	1,67E+03	2,08E+01	
	Manufacturing	2,90E+00	2,89E+00	7,18E-03	2,95E-03	6,57E-11	9,45E-03	1,80E-05	1,89E-03	2,07E-02	5,07E-03	2,23E-04	4,06E+01	8,02E-01	
	Distribution	8,27E-02	8,37E-02	-1,85E-03	8,61E-04	1,39E-14	1,57E-04	2,26E-07	6,74E-05	7,20E-04	1,42E-04	5,57E-09	1,07E+00	3,83E-04	
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03	
	Use	8,08E+01	7,97E+01	8,19E-01	2,63E-01	1,82E-09	1,75E-01	1,70E-04	4,19E-02	4,69E-01	1,04E-01	1,66E-05	1,63E+03	2,00E+01	
	End of Life	1,51E-02	1,28E-02	2,25E-03	1,21E-04	2,36E-15	1,93E-05	9,09E-08	8,27E-06	8,33E-05	1,83E-05	7,91E-10	1,53E-01	1,48E-04	
	Module D	-6,03E-01	-7,28E-01	1,33E-01	-7,53E-03	-3,13E-12	-6,62E-03	-6,69E-06	-9,81E-04	-1,04E-02	-2,91E-03	-2,23E-04	-	1,17E+01	-5,95E-01
1013310000	Total*	8,39E+01	8,28E+01	8,47E-01	2,67E-01	1,88E-09	1,84E-01	1,89E-04	4,39E-02	4,91E-01	1,09E-01	2,41E-04	1,67E+03	2,08E+01	
	Manufacturing	2,92E+00	2,91E+00	8,84E-03	2,97E-03	6,62E-11	9,50E-03	1,81E-05	1,91E-03	2,09E-02	5,10E-03	2,25E-04	4,09E+01	8,03E-01	

	Distribution	8,30E-02	8,40E-02	-1,86E-03	8,65E-04	1,39E-14	1,58E-04	2,26E-07	6,77E-05	7,23E-04	1,42E-04	5,59E-09	1,08E+00	3,84E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	8,08E+01	7,97E+01	8,19E-01	2,63E-01	1,82E-09	1,75E-01	1,70E-04	4,19E-02	4,69E-01	1,04E-01	1,66E-05	1,63E+03	2,00E+01
	End of Life	1,52E-02	1,29E-02	2,27E-03	1,22E-04	2,38E-15	1,95E-05	9,16E-08	8,34E-06	8,39E-05	1,84E-05	7,97E-10	1,54E-01	1,49E-04
	Module D	-6,05E-01	-7,30E-01	1,33E-01	-7,53E-03	-3,14E-12	-6,63E-03	-6,69E-06	-9,81E-04	-1,04E-02	-2,91E-03	-2,23E-04	-	-5,95E-01
1014340000	Total*	8,39E+01	8,28E+01	8,46E-01	2,67E-01	1,88E-09	1,84E-01	1,89E-04	4,38E-02	4,91E-01	1,09E-01	2,40E-04	1,67E+03	2,08E+01
	Manufacturing	2,90E+00	2,89E+00	7,20E-03	2,95E-03	6,57E-11	9,45E-03	1,80E-05	1,89E-03	2,07E-02	5,07E-03	2,23E-04	4,06E+01	8,02E-01
	Distribution	8,27E-02	8,36E-02	-1,85E-03	8,61E-04	1,39E-14	1,57E-04	2,26E-07	6,74E-05	7,20E-04	1,42E-04	5,56E-09	1,07E+00	3,83E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	8,08E+01	7,97E+01	8,19E-01	2,63E-01	1,82E-09	1,75E-01	1,70E-04	4,19E-02	4,69E-01	1,04E-01	1,66E-05	1,63E+03	2,00E+01
	End of Life	1,51E-02	1,27E-02	2,25E-03	1,21E-04	2,36E-15	1,93E-05	9,08E-08	8,27E-06	8,32E-05	1,83E-05	7,91E-10	1,53E-01	1,48E-04
	Module D	-6,03E-01	-7,28E-01	1,33E-01	-7,53E-03	-3,13E-12	-6,62E-03	-6,69E-06	-9,81E-04	-1,04E-02	-2,91E-03	-2,23E-04	-	-5,95E-01
1014590000	Total*	8,39E+01	8,28E+01	8,46E-01	2,67E-01	1,88E-09	1,84E-01	1,89E-04	4,38E-02	4,91E-01	1,09E-01	2,40E-04	1,67E+03	2,08E+01
	Manufacturing	2,91E+00	2,90E+00	7,20E-03	2,95E-03	6,57E-11	9,46E-03	1,80E-05	1,90E-03	2,07E-02	5,08E-03	2,23E-04	4,07E+01	8,02E-01
	Distribution	8,29E-02	8,39E-02	-1,86E-03	8,64E-04	1,39E-14	1,58E-04	2,26E-07	6,76E-05	7,22E-04	1,42E-04	5,58E-09	1,08E+00	3,84E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	8,08E+01	7,97E+01	8,19E-01	2,63E-01	1,82E-09	1,75E-01	1,70E-04	4,19E-02	4,69E-01	1,04E-01	1,66E-05	1,63E+03	2,00E+01
	End of Life	1,52E-02	1,28E-02	2,26E-03	1,22E-04	2,38E-15	1,95E-05	9,14E-08	8,32E-06	8,37E-05	1,84E-05	7,95E-10	1,54E-01	1,49E-04
	Module D	-6,06E-01	-7,32E-01	1,33E-01	-7,53E-03	-3,14E-12	-6,63E-03	-6,70E-06	-9,82E-04	-1,04E-02	-2,91E-03	-2,23E-04	-	-5,95E-01
1013920000	Total*	8,77E+01	8,65E+01	8,89E-01	2,79E-01	1,97E-09	1,92E-01	1,97E-04	4,58E-02	5,13E-01	1,14E-01	2,51E-04	1,74E+03	2,17E+01
	Manufacturing	3,00E+00	2,99E+00	1,34E-02	3,05E-03	6,84E-11	9,76E-03	1,84E-05	1,95E-03	2,14E-02	5,23E-03	2,34E-04	4,18E+01	8,07E-01
	Distribution	8,44E-02	8,54E-02	-1,89E-03	8,80E-04	1,42E-14	1,61E-04	2,30E-07	6,89E-05	7,36E-04	1,45E-04	5,68E-09	1,10E+00	3,91E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	8,45E+01	8,33E+01	8,57E-01	2,75E-01	1,90E-09	1,83E-01	1,78E-04	4,38E-02	4,91E-01	1,09E-01	1,73E-05	1,70E+03	2,09E+01
	End of Life	1,58E-02	1,33E-02	2,35E-03	1,27E-04	2,47E-15	2,02E-05	9,49E-08	8,64E-06	8,70E-05	1,91E-05	8,26E-10	1,60E-01	1,55E-04
	Module D	-6,24E-01	-7,49E-01	1,33E-01	-7,84E-03	-3,24E-12	-6,87E-03	-6,82E-06	-1,01E-03	-1,08E-02	-3,01E-03	-2,33E-04	-	-6,09E-01
1013320000	Total*	8,77E+01	8,65E+01	8,91E-01	2,79E-01	1,97E-09	1,93E-01	1,97E-04	4,58E-02	5,13E-01	1,14E-01	2,53E-04	1,74E+03	2,17E+01
	Manufacturing	3,02E+00	3,01E+00	1,51E-02	3,06E-03	6,89E-11	9,81E-03	1,85E-05	1,97E-03	2,15E-02	5,26E-03	2,35E-04	4,21E+01	8,08E-01
	Distribution	8,47E-02	8,57E-02	-1,90E-03	8,83E-04	1,42E-14	1,61E-04	2,31E-07	6,91E-05	7,38E-04	1,45E-04	5,70E-09	1,10E+00	3,92E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	8,45E+01	8,33E+01	8,57E-01	2,75E-01	1,90E-09	1,83E-01	1,78E-04	4,38E-02	4,91E-01	1,09E-01	1,73E-05	1,70E+03	2,09E+01
	End of Life	1,59E-02	1,34E-02	2,37E-03	1,28E-04	2,49E-15	2,04E-05	9,56E-08	8,71E-06	8,77E-05	1,93E-05	8,33E-10	1,61E-01	1,56E-04
	Module D	-6,26E-01	-7,51E-01	1,33E-01	-7,84E-03	-3,25E-12	-6,87E-03	-6,82E-06	-1,01E-03	-1,08E-02	-3,01E-03	-2,33E-04	-	-6,09E-01
1014610000	Total*	8,77E+01	8,65E+01	8,89E-01	2,79E-01	1,97E-09	1,92E-01	1,97E-04	4,58E-02	5,13E-01	1,14E-01	2,51E-04	1,74E+03	2,17E+01
	Manufacturing	3,01E+00	2,99E+00	1,34E-02	3,05E-03	6,84E-11	9,77E-03	1,84E-05	1,95E-03	2,14E-02	5,24E-03	2,34E-04	4,19E+01	8,08E-01
	Distribution	8,46E-02	8,57E-02	-1,90E-03	8,82E-04	1,42E-14	1,61E-04	2,31E-07	6,90E-05	7,38E-04	1,45E-04	5,70E-09	1,10E+00	3,92E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	8,45E+01	8,33E+01	8,57E-01	2,75E-01	1,90E-09	1,83E-01	1,78E-04	4,38E-02	4,91E-01	1,09E-01	1,73E-05	1,70E+03	2,09E+01

	End of Life	1,59E-02	1,34E-02	2,36E-03	1,28E-04	2,48E-15	2,03E-05	9,54E-08	8,69E-06	8,75E-05	1,92E-05	8,31E-10	1,61E-01	1,56E-04
	Module D	-6,28E-01	-7,53E-01	1,33E-01	-7,84E-03	-3,25E-12	-6,87E-03	-6,82E-06	-1,02E-03	-1,08E-02	-3,02E-03	-2,33E-04	-	-6,09E-01
1013670000	Total*	9,14E+01	9,02E+01	9,33E-01	2,91E-01	2,05E-09	2,01E-01	2,05E-04	4,78E-02	5,35E-01	1,19E-01	2,62E-04	1,82E+03	2,26E+01
	Manufacturing	3,10E+00	3,07E+00	1,96E-02	3,14E-03	7,11E-11	1,01E-02	1,88E-05	2,01E-03	2,20E-02	5,37E-03	2,44E-04	4,28E+01	8,12E-01
	Distribution	8,59E-02	8,70E-02	-1,93E-03	8,95E-04	1,44E-14	1,64E-04	2,34E-07	7,01E-05	7,49E-04	1,47E-04	5,79E-09	1,11E+00	3,98E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	8,81E+01	8,69E+01	8,94E-01	2,87E-01	1,98E-09	1,90E-01	1,86E-04	4,57E-02	5,12E-01	1,13E-01	1,81E-05	1,77E+03	2,18E+01
	End of Life	1,64E-02	1,38E-02	2,44E-03	1,32E-04	2,56E-15	2,10E-05	9,84E-08	8,96E-06	9,02E-05	1,98E-05	8,57E-10	1,66E-01	1,61E-04
	Module D	-6,42E-01	-7,67E-01	1,33E-01	-8,15E-03	-3,33E-12	-7,11E-03	-6,94E-06	-1,05E-03	-1,11E-02	-3,11E-03	-2,43E-04	-	-6,22E-01
1013930000	Total*	9,14E+01	9,02E+01	9,33E-01	2,91E-01	2,05E-09	2,01E-01	2,05E-04	4,78E-02	5,35E-01	1,19E-01	2,62E-04	1,82E+03	2,26E+01
	Manufacturing	3,10E+00	3,08E+00	1,96E-02	3,14E-03	7,11E-11	1,01E-02	1,88E-05	2,01E-03	2,20E-02	5,38E-03	2,44E-04	4,30E+01	8,13E-01
	Distribution	8,62E-02	8,72E-02	-1,93E-03	8,98E-04	1,45E-14	1,64E-04	2,35E-07	7,03E-05	7,51E-04	1,48E-04	5,80E-09	1,12E+00	3,99E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	8,81E+01	8,69E+01	8,94E-01	2,87E-01	1,98E-09	1,90E-01	1,86E-04	4,57E-02	5,12E-01	1,13E-01	1,81E-05	1,77E+03	2,18E+01
	End of Life	1,65E-02	1,39E-02	2,45E-03	1,32E-04	2,57E-15	2,11E-05	9,90E-08	9,01E-06	9,07E-05	1,99E-05	8,62E-10	1,67E-01	1,62E-04
	Module D	-6,46E-01	-7,71E-01	1,33E-01	-8,15E-03	-3,34E-12	-7,11E-03	-6,95E-06	-1,05E-03	-1,11E-02	-3,11E-03	-2,43E-04	-	-6,22E-01
1013060000	Total*	9,14E+01	9,02E+01	9,34E-01	2,91E-01	2,05E-09	2,01E-01	2,06E-04	4,78E-02	5,35E-01	1,19E-01	2,64E-04	1,82E+03	2,26E+01
	Manufacturing	3,12E+00	3,09E+00	2,12E-02	3,16E-03	7,16E-11	1,01E-02	1,89E-05	2,02E-03	2,21E-02	5,40E-03	2,46E-04	4,31E+01	8,13E-01
	Distribution	8,62E-02	8,73E-02	-1,93E-03	8,99E-04	1,45E-14	1,64E-04	2,35E-07	7,03E-05	7,52E-04	1,48E-04	5,81E-09	1,12E+00	3,99E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	8,81E+01	8,69E+01	8,94E-01	2,87E-01	1,98E-09	1,90E-01	1,86E-04	4,57E-02	5,12E-01	1,13E-01	1,81E-05	1,77E+03	2,18E+01
	End of Life	1,65E-02	1,39E-02	2,45E-03	1,33E-04	2,58E-15	2,11E-05	9,91E-08	9,03E-06	9,09E-05	2,00E-05	8,63E-10	1,67E-01	1,62E-04
	Module D	-6,44E-01	-7,69E-01	1,33E-01	-8,15E-03	-3,34E-12	-7,11E-03	-6,94E-06	-1,05E-03	-1,11E-02	-3,11E-03	-2,43E-04	-	-6,22E-01
1013330000	Total*	9,15E+01	9,02E+01	9,34E-01	2,91E-01	2,05E-09	2,01E-01	2,06E-04	4,78E-02	5,35E-01	1,19E-01	2,64E-04	1,82E+03	2,26E+01
	Manufacturing	3,12E+00	3,10E+00	2,12E-02	3,16E-03	7,17E-11	1,01E-02	1,89E-05	2,02E-03	2,21E-02	5,41E-03	2,46E-04	4,32E+01	8,13E-01
	Distribution	8,65E-02	8,75E-02	-1,94E-03	9,01E-04	1,45E-14	1,65E-04	2,36E-07	7,05E-05	7,54E-04	1,48E-04	5,82E-09	1,12E+00	4,00E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	8,81E+01	8,69E+01	8,94E-01	2,87E-01	1,98E-09	1,90E-01	1,86E-04	4,57E-02	5,12E-01	1,13E-01	1,81E-05	1,77E+03	2,18E+01
	End of Life	1,66E-02	1,40E-02	2,47E-03	1,33E-04	2,59E-15	2,12E-05	9,97E-08	9,08E-06	9,14E-05	2,01E-05	8,68E-10	1,68E-01	1,63E-04
	Module D	-6,47E-01	-7,72E-01	1,33E-01	-8,16E-03	-3,35E-12	-7,12E-03	-6,95E-06	-1,05E-03	-1,11E-02	-3,12E-03	-2,43E-04	-	-6,22E-01
1014970000 1014360000	Total*	9,14E+01	9,02E+01	9,33E-01	2,91E-01	2,05E-09	2,01E-01	2,05E-04	4,78E-02	5,35E-01	1,19E-01	2,62E-04	1,82E+03	2,26E+01
	Manufacturing	3,10E+00	3,08E+00	1,96E-02	3,14E-03	7,11E-11	1,01E-02	1,88E-05	2,01E-03	2,20E-02	5,38E-03	2,44E-04	4,29E+01	8,12E-01
	Distribution	8,61E-02	8,72E-02	-1,93E-03	8,98E-04	1,45E-14	1,64E-04	2,35E-07	7,03E-05	7,51E-04	1,48E-04	5,80E-09	1,12E+00	3,99E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	8,81E+01	8,69E+01	8,94E-01	2,87E-01	1,98E-09	1,90E-01	1,86E-04	4,57E-02	5,12E-01	1,13E-01	1,81E-05	1,77E+03	2,18E+01
	End of Life	1,65E-02	1,39E-02	2,45E-03	1,32E-04	2,57E-15	2,11E-05	9,89E-08	9,01E-06	9,07E-05	1,99E-05	8,61E-10	1,67E-01	1,61E-04
	Module D	-6,45E-01	-7,70E-01	1,33E-01	-8,15E-03	-3,34E-12	-7,11E-03	-6,95E-06	-1,05E-03	-1,11E-02	-3,11E-03	-2,43E-04	-	-6,22E-01
1015210000	Total*	9,14E+01	9,02E+01	9,33E-01	2,91E-01	2,05E-09	2,01E-01	2,05E-04	4,78E-02	5,35E-01	1,19E-01	2,62E-04	1,82E+03	2,26E+01

	Manufacturing	3,11E+00	3,08E+00	1,96E-02	3,15E-03	7,11E-11	1,01E-02	1,88E-05	2,01E-03	2,20E-02	5,39E-03	2,44E-04	4,31E+01	8,13E-01
	Distribution	8,64E-02	8,74E-02	-1,94E-03	9,00E-04	1,45E-14	1,64E-04	2,36E-07	7,05E-05	7,53E-04	1,48E-04	5,82E-09	1,12E+00	4,00E-04
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	8,81E+01	8,69E+01	8,94E-01	2,87E-01	1,98E-09	1,90E-01	1,86E-04	4,57E-02	5,12E-01	1,13E-01	1,81E-05	1,77E+03	2,18E+01
	End of Life	1,66E-02	1,40E-02	2,46E-03	1,33E-04	2,59E-15	2,12E-05	9,95E-08	9,06E-06	9,12E-05	2,00E-05	8,66E-10	1,68E-01	1,62E-04
	Module D	-6,49E-01	-7,74E-01	1,33E-01	-8,16E-03	-3,35E-12	-7,12E-03	-6,95E-06	-1,05E-03	-1,11E-02	-3,12E-03	-2,43E-04	-1,24E+01	-6,22E-01
1014620000	Total*	1,18E+02	1,16E+02	1,53E+00	5,60E-01	2,11E-09	2,47E-01	3,00E-04	6,72E-02	7,41E-01	1,60E-01	2,70E-04	2,14E+03	2,28E+01
	Manufacturing	5,72E+00	5,67E+00	1,42E-02	3,90E-02	1,22E-10	1,48E-02	2,60E-05	3,70E-03	4,08E-02	9,14E-03	2,50E-04	7,40E+01	8,61E-01
	Distribution	1,73E+01	1,75E+01	-3,88E-01	1,80E-01	2,91E-12	3,30E-02	4,73E-05	1,41E-02	1,51E-01	2,97E-02	1,17E-06	2,25E+02	8,02E-02
	Installation	9,87E-02	7,99E-02	1,87E-02	2,16E-05	2,12E-14	2,08E-05	3,81E-07	6,96E-06	8,51E-05	2,05E-05	3,46E-10	7,16E-02	8,65E-03
	Use	8,81E+01	8,69E+01	8,94E-01	2,87E-01	1,98E-09	1,90E-01	1,86E-04	4,57E-02	5,12E-01	1,13E-01	1,81E-05	1,77E+03	2,18E+01
	End of Life	6,68E+00	5,63E+00	9,93E-01	5,37E-02	1,04E-12	8,54E-03	4,01E-05	3,65E-03	3,68E-02	8,08E-03	3,49E-07	6,77E+01	6,55E-02
	Module D	-2,45E+02	-2,41E+02	8,55E-01	-4,78E+00	-1,32E-09	-3,65E+00	-1,87E-03	-4,84E-01	-5,22E+00	-1,44E+00	-1,54E-01	-2,97E+03	-2,04E+02

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) »