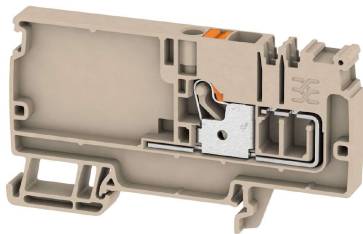


Terminal blocks Control voltage distribution AAP

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General data

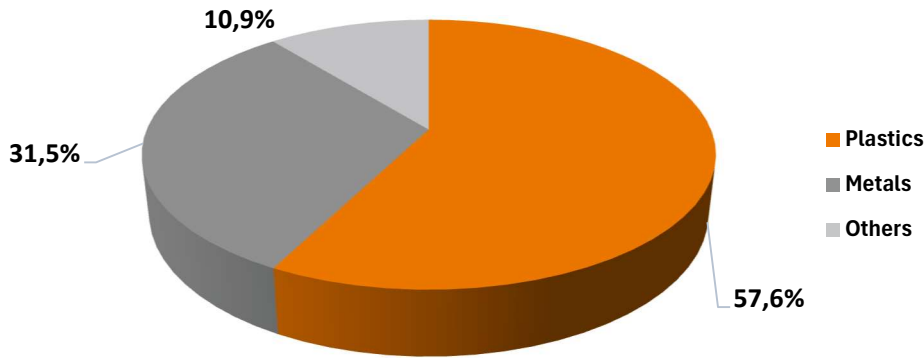
Reference product	2503650000 AAP11 6 LO OR
Description of the product	The Weidmüller potential distribution terminal blocks enable compact and clearly structured control voltage distribution systems, with or without integrated fuse protection. Their space-saving design and minimized wiring complexity support efficient and reliable power distribution in industrial control cabinets.
Functional unit	Connect 1 clamping units between 2 or more wires for a rated cross-section 6 mm ² , with rated voltage 500 V, rated current 41 A, and a voltage drop 2,2 mV, according to the appropriate use scenario, and for the reference service life of the product of 20 years.

Other products covered

1988170000	2522870000	2675360000	2675370000	2675350000
2675340000	2614100000	2503910000	1988160000	2683440000
1988140000	1988130000	2522720000	2675320000	2675330000
2675310000	2675300000	2718300000	1989780000	2683430000
2464750000	2522830000	2675380000	2675410000	2675400000
2675390000	2503870000	2464690000	2712960000	2464740000
1988200000	1988180000	2522860000	2675440000	2675450000
2675430000	2675420000	2619410000	2503900000	1988190000
2683450000	2464720000	2522850000	2675520000	2675510000
2675500000	2503890000	2464730000	2712970000	2464710000
2742080000	2522840000	1988100000	2675490000	2675480000
2675470000	2675460000	2614110000	2503880000	1988290000
2683460000	2675530000	1988280000	2675550000	2623920000
1988270000	1988260000	2675540000	2623910000	1988240000
1988250000	2675560000	1988230000	2675570000	2428920000
2428940000	2581800000	2581690000	2428910000	2428980000
2582520000	2581710000	2428950000	2460180000	2581790000
2458990000	2460200000	2460190000	2581720000	2428960000
2582530000	2581700000	2428930000	2429000000	2428990000
2429010000	2460120000	2459010000	2460140000	2460130000
2506090000	2506370000	2506350000	2506340000	2506380000
2506360000				

Constituent Materials

The total weight of the reference product is 17,35 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)	55,7 %	M-121	Copper and its alloys	28,6 %	M-341	Paper	10,9 %
M-258	Polyamide (PA)	2 %	M-100	Stainless steel	2,8 %			
Plastics in total		57,6 %	Metals in total		31,5 %	Others in total		10,9 %

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/2503650000>

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 Romania. 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.
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	<p>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:</p> <ul style="list-style-type: none"> - RSL of 20 years; - Load rate: 30 % of the rated current - Use rate: 90 % 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
	Romania	-	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.	4,76E+00	1,92E-01	4,69E-03	4,56E-04	4,57E+00	1,56E-03	-1,60E-01
Climate change - fossil	kg CO ₂ eq.	4,70E+00	1,94E-01	4,75E-03	3,27E-05	4,50E+00	1,32E-03	-1,63E-01
Climate change - biogenic	kg CO ₂ eq.	4,38E-02	-3,04E-03	-1,05E-04	4,24E-04	4,63E-02	2,31E-04	3,22E-03
Climate change - land use and land use change	kg CO ₂ eq.	1,52E-02	2,43E-04	4,89E-05	1,75E-07	1,49E-02	1,25E-05	-7,30E-04
Ozone depletion	kg CFC 11 eq.	1,07E-10	4,56E-12	7,88E-16	5,78E-17	1,03E-10	2,67E-16	-4,44E-13
Acidification	mol H ⁺ eq.	1,08E-02	8,90E-04	7,35E-06	1,47E-07	9,87E-03	2,01E-06	-7,62E-04
Eutrophication - freshwater	kg P eq.	9,94E-06	2,84E-07	1,28E-08	1,44E-09	9,63E-06	9,34E-09	-4,41E-07
Eutrophication - marine aquatic	kg N eq.	2,47E-03	1,03E-04	2,99E-06	6,92E-08	2,37E-03	8,63E-07	-1,58E-04
Eutrophication - terrestrial	mol N- eq.	2,76E-02	1,03E-03	3,18E-05	6,06E-07	2,65E-02	8,72E-06	-1,66E-03
Photochemical ozone formation	kg NMVOC	6,25E-03	3,72E-04	6,55E-06	2,13E-07	5,87E-03	1,91E-06	-5,03E-04
Resource use, mineral and metals	kg Sb eq.	3,10E-05	3,00E-05	3,16E-10	1,87E-12	9,36E-07	8,14E-11	-2,19E-05
Resource use, fossils	MJ	9,52E+01	3,22E+00	6,09E-02	4,39E-04	9,19E+01	1,58E-02	-2,72E+00
Water use	m ³	1,16E+00	2,89E-02	2,17E-05	2,81E-05	1,13E+00	2,38E-05	-4,40E-02

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	8,88E-08	7,20E-09	6,55E-11	1,14E-12	8,16E-08	1,82E-11	-6,25E-09
Ionising radiation, human health	kBq U235 eq.	2,40E+00	3,80E-03	1,65E-05	9,25E-07	2,40E+00	4,87E-06	-6,66E-03
Ecotoxicity, freshwater	CTUe	1,73E+01	1,74E+00	7,91E-02	4,17E-04	1,55E+01	2,05E-02	-1,30E+00
Human toxicity, cancer	CTUh	1,53E-09	6,54E-11	1,07E-12	7,81E-15	1,46E-09	2,81E-13	-2,29E-10
Human toxicity, non-cancer	CTUh	3,40E-08	3,10E-09	5,97E-11	5,29E-13	3,08E-08	1,59E-11	-2,19E-09
Land Use	-	3,76E+01	7,91E-01	2,69E-02	1,20E-04	3,68E+01	6,90E-03	-3,23E-01

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	6,33E+01	4,47E-01	4,59E-03	5,16E-05	6,28E+01	1,22E-03	-3,38E-01
Total use of renewable primary energy resources	MJ	6,33E+01	4,47E-01	4,59E-03	5,16E-05	6,28E+01	1,22E-03	-3,38E-01
Use of non-renewable primary energy	MJ	9,52E+01	3,22E+00	6,09E-02	4,39E-04	9,19E+01	1,58E-02	-2,72E+00
Total use of non-renewable primary energy resources	MJ	9,52E+01	3,22E+00	6,09E-02	4,39E-04	9,19E+01	1,58E-02	-2,72E+00
Input of secondary material	kg	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
Use of renewable secondary fuels (RSF)	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
Use of non-renewable secondary fuels (NRSF)	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
Use of net fresh water	m ³	4,97E-02	9,53E-04	2,27E-06	6,72E-07	4,88E-02	1,02E-06	-1,00E-03

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	1,21E-07	1,10E-09	2,44E-12	7,18E-14	1,20E-07	7,17E-13	-1,59E-07
Non-hazardous waste disposed	kg	9,19E-02	2,03E-02	8,50E-06	1,36E-04	7,12E-02	2,29E-04	-2,18E-03
Radioactive waste disposed	kg	1,45E-02	3,49E-05	1,15E-07	6,06E-09	1,45E-02	3,47E-08	-4,71E-05

*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
1988170000 2522870000 2614100000 2503910000 2683440000	Total*	2,24E+00	2,21E+00	2,07E-02	7,11E-03	5,09E-11	5,18E-03	4,66E-06	1,17E-03	1,30E-02	2,96E-03	2,12E-05	4,46E+01	5,47E-01
	Manufacturing	1,10E-01	1,11E-01	-1,13E-03	1,52E-04	3,11E-12	5,83E-04	1,59E-07	6,15E-05	6,25E-04	2,21E-04	2,08E-05	1,79E+00	2,07E-02
	Distribution	2,40E-03	2,43E-03	-5,38E-05	2,50E-05	4,03E-16	3,76E-06	6,55E-09	1,53E-06	1,63E-05	3,35E-06	1,62E-10	3,11E-02	1,11E-05
	Installation	1,83E-04	1,31E-05	1,69E-04	7,01E-08	2,31E-17	5,87E-08	5,77E-10	2,77E-08	2,43E-07	8,53E-08	7,47E-13	1,76E-04	1,12E-05
	Use	2,13E+00	2,10E+00	2,16E-02	6,92E-03	4,78E-11	4,59E-03	4,49E-06	1,10E-03	1,23E-02	2,73E-03	4,36E-07	4,28E+01	5,26E-01
	End of Life	8,20E-04	6,93E-04	1,21E-04	6,56E-06	1,40E-16	1,06E-06	4,90E-09	4,53E-07	4,58E-06	1,00E-06	4,28E-11	8,28E-03	1,25E-05
	Module D	-8,96E-02	-9,05E-02	1,42E-03	-4,99E-04	-2,63E-13	-4,88E-04	-2,73E-07	-9,39E-05	-9,94E-04	-2,97E-04	-1,53E-05	-	1,48E+00
2675360000 2675370000 2675350000 2675340000	Total*	2,24E+00	2,21E+00	2,07E-02	7,11E-03	5,09E-11	5,19E-03	4,66E-06	1,17E-03	1,30E-02	2,96E-03	2,12E-05	4,47E+01	5,47E-01
	Manufacturing	1,13E-01	1,14E-01	-1,12E-03	1,53E-04	3,12E-12	5,87E-04	1,63E-07	6,27E-05	6,37E-04	2,25E-04	2,08E-05	1,85E+00	2,08E-02
	Distribution	2,40E-03	2,43E-03	-5,38E-05	2,50E-05	4,03E-16	3,76E-06	6,55E-09	1,53E-06	1,63E-05	3,35E-06	1,62E-10	3,11E-02	1,11E-05
	Installation	1,83E-04	1,31E-05	1,69E-04	7,01E-08	2,31E-17	5,87E-08	5,77E-10	2,77E-08	2,43E-07	8,53E-08	7,47E-13	1,76E-04	1,12E-05
	Use	2,13E+00	2,10E+00	2,16E-02	6,92E-03	4,78E-11	4,59E-03	4,49E-06	1,10E-03	1,23E-02	2,73E-03	4,36E-07	4,28E+01	5,26E-01
	End of Life	8,20E-04	6,93E-04	1,21E-04	6,56E-06	1,40E-16	1,06E-06	4,90E-09	4,53E-07	4,58E-06	1,00E-06	4,28E-11	8,28E-03	1,25E-05
	Module D	-9,10E-02	-9,19E-02	1,42E-03	-4,97E-04	-2,66E-13	-4,89E-04	-2,74E-07	-9,47E-05	-1,00E-03	-3,00E-04	-1,52E-05	-	1,51E+00
1988160000	Total*	2,25E+00	2,22E+00	2,11E-02	7,11E-03	5,09E-11	5,18E-03	4,68E-06	1,17E-03	1,30E-02	2,97E-03	2,10E-05	4,47E+01	5,46E-01
	Manufacturing	1,16E-01	1,16E-01	-7,02E-04	1,53E-04	3,16E-12	5,81E-04	1,79E-07	6,43E-05	6,57E-04	2,26E-04	2,06E-05	1,86E+00	2,03E-02
	Distribution	2,40E-03	2,43E-03	-5,38E-05	2,50E-05	4,03E-16	3,76E-06	6,55E-09	1,53E-06	1,63E-05	3,35E-06	1,62E-10	3,11E-02	1,11E-05
	Installation	1,83E-04	1,31E-05	1,69E-04	7,01E-08	2,31E-17	5,87E-08	5,77E-10	2,77E-08	2,43E-07	8,53E-08	7,47E-13	1,76E-04	1,12E-05
	Use	2,13E+00	2,10E+00	2,16E-02	6,92E-03	4,78E-11	4,59E-03	4,49E-06	1,10E-03	1,23E-02	2,73E-03	4,36E-07	4,28E+01	5,26E-01
	End of Life	8,20E-04	6,93E-04	1,21E-04	6,56E-06	1,40E-16	1,06E-06	4,90E-09	4,53E-07	4,58E-06	1,00E-06	4,28E-11	8,28E-03	1,25E-05
	Module D	-8,96E-02	-9,05E-02	1,42E-03	-4,99E-04	-2,64E-13	-4,88E-04	-2,73E-07	-9,39E-05	-9,94E-04	-2,97E-04	-1,53E-05	-	1,48E+00
1988140000	Total*	4,07E-01	4,08E-01	-2,12E-03	9,92E-04	1,63E-11	2,61E-03	6,81E-07	2,47E-04	2,61E-03	8,23E-04	9,65E-05	6,56E+00	1,05E-01
	Manufacturing	3,01E-01	3,04E-01	-3,70E-03	5,97E-04	1,41E-11	2,39E-03	4,45E-07	1,91E-04	1,99E-03	6,87E-04	9,65E-05	4,50E+00	8,06E-02
	Distribution	5,93E-03	6,00E-03	-1,33E-04	6,18E-05	9,96E-16	9,29E-06	1,62E-08	3,79E-06	4,02E-05	8,28E-06	3,99E-10	7,69E-02	2,75E-05
	Installation	4,56E-04	3,27E-05	4,24E-04	1,75E-07	5,78E-17	1,47E-07	1,44E-09	6,92E-08	6,06E-07	2,13E-07	1,87E-12	4,39E-04	2,81E-05
	Use	9,75E-02	9,62E-02	9,89E-04	3,18E-04	2,19E-12	2,11E-04	2,06E-07	5,05E-05	5,66E-04	1,25E-04	2,00E-08	1,96E+00	2,41E-02
	End of Life	2,03E-03	1,71E-03	2,99E-04	1,62E-05	3,46E-16	2,61E-06	1,21E-08	1,12E-06	1,13E-05	2,48E-06	1,06E-10	2,04E-02	3,09E-05

	Module D	-2,43E-01	-2,45E-01	4,18E-03	-2,25E-03	-8,79E-13	-1,93E-03	-1,04E-06	-3,15E-04	-3,36E-03	-9,73E-04	-7,06E-05	-	-1,09E-01
1988130000	Total*	4,76E+00	4,70E+00	4,38E-02	1,52E-02	1,07E-10	1,08E-02	9,94E-06	2,47E-03	2,76E-02	6,25E-03	3,10E-05	9,52E+01	1,16E+00
	Manufacturing	1,91E-01	1,93E-01	-3,01E-03	2,32E-04	4,58E-12	8,87E-04	2,81E-07	1,02E-04	1,02E-03	3,71E-04	3,00E-05	3,21E+00	2,88E-02
	Distribution	4,71E-03	4,76E-03	-1,06E-04	4,91E-05	7,91E-16	7,37E-06	1,28E-08	3,01E-06	3,19E-05	6,57E-06	3,17E-10	6,11E-02	2,18E-05
	Installation	4,56E-04	3,27E-05	4,24E-04	1,75E-07	5,78E-17	1,47E-07	1,44E-09	6,92E-08	6,06E-07	2,13E-07	1,87E-12	4,39E-04	2,81E-05
	Use	4,57E+00	4,50E+00	4,63E-02	1,49E-02	1,03E-10	9,87E-03	9,63E-06	2,37E-03	2,65E-02	5,87E-03	9,36E-07	9,19E+01	1,13E+00
	End of Life	1,57E-03	1,32E-03	2,32E-04	1,25E-05	2,68E-16	2,02E-06	9,37E-09	8,66E-07	8,75E-06	1,92E-06	8,17E-11	1,58E-02	2,39E-05
	Module D	-1,61E-01	-1,64E-01	3,23E-03	-7,30E-04	-4,46E-13	-7,63E-04	-4,42E-07	-1,58E-04	-1,67E-03	-5,05E-04	-2,19E-05	-	2,73E+00
2522720000 2718300000	Total*	4,76E+00	4,70E+00	4,38E-02	1,52E-02	1,07E-10	1,08E-02	9,94E-06	2,47E-03	2,76E-02	6,25E-03	3,10E-05	9,52E+01	1,16E+00
	Manufacturing	1,91E-01	1,94E-01	-3,03E-03	2,41E-04	4,56E-12	8,89E-04	2,83E-07	1,03E-04	1,03E-03	3,72E-04	3,00E-05	3,22E+00	2,89E-02
	Distribution	4,69E-03	4,75E-03	-1,05E-04	4,89E-05	7,88E-16	7,35E-06	1,28E-08	2,99E-06	3,18E-05	6,55E-06	3,16E-10	6,09E-02	2,17E-05
	Installation	4,56E-04	3,27E-05	4,24E-04	1,75E-07	5,78E-17	1,47E-07	1,44E-09	6,92E-08	6,06E-07	2,13E-07	1,87E-12	4,39E-04	2,81E-05
	Use	4,57E+00	4,50E+00	4,63E-02	1,49E-02	1,03E-10	9,87E-03	9,63E-06	2,37E-03	2,65E-02	5,87E-03	9,36E-07	9,19E+01	1,13E+00
	End of Life	1,56E-03	1,32E-03	2,31E-04	1,25E-05	2,67E-16	2,01E-06	9,34E-09	8,63E-07	8,72E-06	1,91E-06	8,14E-11	1,58E-02	2,38E-05
	Module D	-1,60E-01	-1,63E-01	3,22E-03	-7,30E-04	-4,44E-13	-7,62E-04	-4,41E-07	-1,58E-04	-1,66E-03	-5,03E-04	-2,19E-05	-	2,72E+00
2675320000	Total*	4,77E+00	4,71E+00	4,38E-02	1,52E-02	1,07E-10	1,08E-02	9,95E-06	2,48E-03	2,76E-02	6,26E-03	3,10E-05	9,53E+01	1,16E+00
	Manufacturing	1,99E-01	2,01E-01	-3,02E-03	2,45E-04	4,58E-12	8,99E-04	2,93E-07	1,05E-04	1,06E-03	3,83E-04	3,00E-05	3,35E+00	2,90E-02
	Distribution	4,71E-03	4,76E-03	-1,06E-04	4,91E-05	7,91E-16	7,37E-06	1,28E-08	3,01E-06	3,19E-05	6,57E-06	3,17E-10	6,11E-02	2,18E-05
	Installation	4,56E-04	3,27E-05	4,24E-04	1,75E-07	5,78E-17	1,47E-07	1,44E-09	6,92E-08	6,06E-07	2,13E-07	1,87E-12	4,39E-04	2,81E-05
	Use	4,57E+00	4,50E+00	4,63E-02	1,49E-02	1,03E-10	9,87E-03	9,63E-06	2,37E-03	2,65E-02	5,87E-03	9,36E-07	9,19E+01	1,13E+00
	End of Life	1,57E-03	1,32E-03	2,32E-04	1,25E-05	2,68E-16	2,02E-06	9,37E-09	8,66E-07	8,75E-06	1,92E-06	8,17E-11	1,58E-02	2,39E-05
	Module D	-1,64E-01	-1,67E-01	3,22E-03	-7,27E-04	-4,50E-13	-7,65E-04	-4,43E-07	-1,60E-04	-1,68E-03	-5,11E-04	-2,18E-05	-	2,78E+00
2675330000	Total*	4,77E+00	4,71E+00	4,38E-02	1,52E-02	1,07E-10	1,08E-02	9,95E-06	2,48E-03	2,76E-02	6,26E-03	3,10E-05	9,53E+01	1,16E+00
	Manufacturing	1,98E-01	2,00E-01	-3,01E-03	2,43E-04	4,58E-12	8,98E-04	2,92E-07	1,05E-04	1,05E-03	3,81E-04	3,00E-05	3,33E+00	2,89E-02
	Distribution	4,69E-03	4,75E-03	-1,05E-04	4,89E-05	7,88E-16	7,35E-06	1,28E-08	2,99E-06	3,18E-05	6,55E-06	3,16E-10	6,09E-02	2,17E-05
	Installation	4,56E-04	3,27E-05	4,24E-04	1,75E-07	5,78E-17	1,47E-07	1,44E-09	6,92E-08	6,06E-07	2,13E-07	1,87E-12	4,39E-04	2,81E-05
	Use	4,57E+00	4,50E+00	4,63E-02	1,49E-02	1,03E-10	9,87E-03	9,63E-06	2,37E-03	2,65E-02	5,87E-03	9,36E-07	9,19E+01	1,13E+00
	End of Life	1,56E-03	1,32E-03	2,31E-04	1,25E-05	2,67E-16	2,01E-06	9,34E-09	8,63E-07	8,72E-06	1,91E-06	8,14E-11	1,58E-02	2,38E-05
	Module D	-1,63E-01	-1,66E-01	3,22E-03	-7,26E-04	-4,49E-13	-7,64E-04	-4,43E-07	-1,59E-04	-1,68E-03	-5,09E-04	-2,18E-05	-	2,77E+00
2675310000 2675300000	Total*	4,77E+00	4,71E+00	4,38E-02	1,52E-02	1,07E-10	1,08E-02	9,95E-06	2,48E-03	2,76E-02	6,26E-03	3,10E-05	9,53E+01	1,16E+00
	Manufacturing	1,98E-01	2,01E-01	-3,02E-03	2,45E-04	4,58E-12	8,98E-04	2,92E-07	1,05E-04	1,05E-03	3,82E-04	3,00E-05	3,33E+00	2,89E-02
	Distribution	4,69E-03	4,75E-03	-1,05E-04	4,89E-05	7,88E-16	7,35E-06	1,28E-08	2,99E-06	3,18E-05	6,55E-06	3,16E-10	6,09E-02	2,17E-05
	Installation	4,56E-04	3,27E-05	4,24E-04	1,75E-07	5,78E-17	1,47E-07	1,44E-09	6,92E-08	6,06E-07	2,13E-07	1,87E-12	4,39E-04	2,81E-05
	Use	4,57E+00	4,50E+00	4,63E-02	1,49E-02	1,03E-10	9,87E-03	9,63E-06	2,37E-03	2,65E-02	5,87E-03	9,36E-07	9,19E+01	1,13E+00
	End of Life	1,56E-03	1,32E-03	2,31E-04	1,25E-05	2,67E-16	2,01E-06	9,34E-09	8,63E-07	8,72E-06	1,91E-06	8,14E-11	1,58E-02	2,38E-05
	Module D	-1,63E-01	-1,66E-01	3,22E-03	-7,26E-04	-4,49E-13	-7,64E-04	-4,43E-07	-1,59E-04	-1,68E-03	-5,09E-04	-2,18E-05	-	2,77E+00
1989780000	Total*	4,76E+00	4,70E+00	4,38E-02	1,52E-02	1,07E-10	1,08E-02	9,94E-06	2,47E-03	2,76E-02	6,25E-03	3,10E-05	9,52E+01	1,16E+00
	Manufacturing	1,90E-01	1,93E-01	-3,01E-03	2,32E-04	4,58E-12	8,86E-04	2,80E-07	1,01E-04	1,02E-03	3,70E-04	3,00E-05	3,19E+00	2,88E-02

	Distribution	4,69E-03	4,75E-03	-1,05E-04	4,89E-05	7,88E-16	7,35E-06	1,28E-08	2,99E-06	3,18E-05	6,55E-06	3,16E-10	6,09E-02	2,17E-05
	Installation	4,56E-04	3,27E-05	4,24E-04	1,75E-07	5,78E-17	1,47E-07	1,44E-09	6,92E-08	6,06E-07	2,13E-07	1,87E-12	4,39E-04	2,81E-05
	Use	4,57E+00	4,50E+00	4,63E-02	1,49E-02	1,03E-10	9,87E-03	9,63E-06	2,37E-03	2,65E-02	5,87E-03	9,36E-07	9,19E+01	1,13E+00
	End of Life	1,56E-03	1,32E-03	2,31E-04	1,25E-05	2,67E-16	2,01E-06	9,34E-09	8,63E-07	8,72E-06	1,91E-06	8,14E-11	1,58E-02	2,38E-05
	Module D	-1,60E-01	-1,63E-01	3,23E-03	-7,30E-04	-4,44E-13	-7,62E-04	-4,41E-07	-1,58E-04	-1,66E-03	-5,03E-04	-2,19E-05	-	-4,40E-02
2683430000	Total*	4,76E+00	4,70E+00	4,38E-02	1,52E-02	1,07E-10	1,08E-02	9,94E-06	2,47E-03	2,76E-02	6,25E-03	3,10E-05	9,52E+01	1,16E+00
	Manufacturing	1,92E-01	1,94E-01	-3,04E-03	2,43E-04	4,56E-12	8,90E-04	2,84E-07	1,03E-04	1,03E-03	3,72E-04	3,00E-05	3,22E+00	2,89E-02
	Distribution	4,69E-03	4,75E-03	-1,05E-04	4,89E-05	7,88E-16	7,35E-06	1,28E-08	2,99E-06	3,18E-05	6,55E-06	3,16E-10	6,09E-02	2,17E-05
	Installation	4,56E-04	3,27E-05	4,24E-04	1,75E-07	5,78E-17	1,47E-07	1,44E-09	6,92E-08	6,06E-07	2,13E-07	1,87E-12	4,39E-04	2,81E-05
	Use	4,57E+00	4,50E+00	4,63E-02	1,49E-02	1,03E-10	9,87E-03	9,63E-06	2,37E-03	2,65E-02	5,87E-03	9,36E-07	9,19E+01	1,13E+00
	End of Life	1,56E-03	1,32E-03	2,31E-04	1,25E-05	2,67E-16	2,01E-06	9,34E-09	8,63E-07	8,72E-06	1,91E-06	8,14E-11	1,58E-02	2,38E-05
	Module D	-1,60E-01	-1,63E-01	3,22E-03	-7,30E-04	-4,44E-13	-7,62E-04	-4,41E-07	-1,58E-04	-1,66E-03	-5,03E-04	-2,19E-05	-	-4,40E-02
2464750000	Total*	2,79E+00	2,75E+00	2,28E-02	8,63E-03	6,61E-11	7,20E-03	5,71E-06	1,46E-03	1,62E-02	3,82E-03	6,89E-05	5,48E+01	6,75E-01
	Manufacturing	2,87E-01	2,90E-01	-3,06E-03	4,43E-04	1,01E-11	1,80E-03	4,28E-07	1,68E-04	1,72E-03	6,05E-04	6,84E-05	4,53E+00	5,86E-02
	Distribution	5,97E-03	6,04E-03	-1,34E-04	6,23E-05	1,00E-15	9,36E-06	1,63E-08	3,81E-06	4,05E-05	8,34E-06	4,02E-10	7,75E-02	2,77E-05
	Installation	4,56E-04	3,27E-05	4,24E-04	1,75E-07	5,78E-17	1,47E-07	1,44E-09	6,92E-08	6,06E-07	2,13E-07	1,87E-12	4,39E-04	2,81E-05
	Use	2,49E+00	2,46E+00	2,53E-02	8,11E-03	5,60E-11	5,38E-03	5,25E-06	1,29E-03	1,45E-02	3,20E-03	5,11E-07	5,01E+01	6,16E-01
	End of Life	2,04E-03	1,72E-03	3,02E-04	1,63E-05	3,49E-16	2,63E-06	1,22E-08	1,13E-06	1,14E-05	2,50E-06	1,06E-10	2,06E-02	3,11E-05
	Module D	-2,41E-01	-2,43E-01	3,78E-03	-1,62E-03	-7,58E-13	-1,50E-03	-8,27E-07	-2,71E-04	-2,88E-03	-8,52E-04	-5,02E-05	-	-8,60E-02
2522830000	Total*	2,79E+00	2,75E+00	2,28E-02	8,63E-03	6,61E-11	7,20E-03	5,71E-06	1,46E-03	1,62E-02	3,82E-03	6,89E-05	5,48E+01	6,75E-01
	Manufacturing	2,88E-01	2,90E-01	-3,05E-03	4,41E-04	1,01E-11	1,80E-03	4,29E-07	1,68E-04	1,72E-03	6,06E-04	6,84E-05	4,54E+00	5,86E-02
	Distribution	5,98E-03	6,06E-03	-1,34E-04	6,24E-05	1,01E-15	9,38E-06	1,63E-08	3,82E-06	4,06E-05	8,36E-06	4,03E-10	7,77E-02	2,77E-05
	Installation	4,56E-04	3,27E-05	4,24E-04	1,75E-07	5,78E-17	1,47E-07	1,44E-09	6,92E-08	6,06E-07	2,13E-07	1,87E-12	4,39E-04	2,81E-05
	Use	2,49E+00	2,46E+00	2,53E-02	8,11E-03	5,60E-11	5,38E-03	5,25E-06	1,29E-03	1,45E-02	3,20E-03	5,11E-07	5,01E+01	6,16E-01
	End of Life	2,05E-03	1,73E-03	3,02E-04	1,64E-05	3,50E-16	2,63E-06	1,22E-08	1,13E-06	1,14E-05	2,51E-06	1,07E-10	2,07E-02	3,12E-05
	Module D	-2,42E-01	-2,44E-01	3,78E-03	-1,62E-03	-7,59E-13	-1,50E-03	-8,28E-07	-2,72E-04	-2,88E-03	-8,53E-04	-5,02E-05	-	-8,61E-02
2675380000	Total*	2,79E+00	2,76E+00	2,28E-02	8,63E-03	6,61E-11	7,20E-03	5,72E-06	1,47E-03	1,63E-02	3,83E-03	6,89E-05	5,49E+01	6,75E-01
	Manufacturing	2,93E-01	2,96E-01	-3,04E-03	4,45E-04	1,02E-11	1,81E-03	4,36E-07	1,71E-04	1,74E-03	6,15E-04	6,84E-05	4,64E+00	5,87E-02
	Distribution	5,97E-03	6,04E-03	-1,34E-04	6,23E-05	1,00E-15	9,36E-06	1,63E-08	3,81E-06	4,05E-05	8,34E-06	4,02E-10	7,75E-02	2,77E-05
	Installation	4,56E-04	3,27E-05	4,24E-04	1,75E-07	5,78E-17	1,47E-07	1,44E-09	6,92E-08	6,06E-07	2,13E-07	1,87E-12	4,39E-04	2,81E-05
	Use	2,49E+00	2,46E+00	2,53E-02	8,11E-03	5,60E-11	5,38E-03	5,25E-06	1,29E-03	1,45E-02	3,20E-03	5,11E-07	5,01E+01	6,16E-01
	End of Life	2,04E-03	1,72E-03	3,02E-04	1,63E-05	3,49E-16	2,63E-06	1,22E-08	1,13E-06	1,14E-05	2,50E-06	1,06E-10	2,06E-02	3,11E-05
	Module D	-2,44E-01	-2,46E-01	3,79E-03	-1,62E-03	-7,63E-13	-1,50E-03	-8,29E-07	-2,73E-04	-2,90E-03	-8,57E-04	-5,00E-05	-	-8,62E-02
2675410000	Total*	2,79E+00	2,76E+00	2,28E-02	8,63E-03	6,61E-11	7,21E-03	5,72E-06	1,47E-03	1,63E-02	3,83E-03	6,89E-05	5,49E+01	6,75E-01
	Manufacturing	2,94E-01	2,96E-01	-3,03E-03	4,43E-04	1,02E-11	1,81E-03	4,37E-07	1,71E-04	1,75E-03	6,16E-04	6,84E-05	4,65E+00	5,87E-02
	Distribution	5,98E-03	6,06E-03	-1,34E-04	6,24E-05	1,01E-15	9,38E-06	1,63E-08	3,82E-06	4,06E-05	8,36E-06	4,03E-10	7,77E-02	2,77E-05
	Installation	4,56E-04	3,27E-05	4,24E-04	1,75E-07	5,78E-17	1,47E-07	1,44E-09	6,92E-08	6,06E-07	2,13E-07	1,87E-12	4,39E-04	2,81E-05
	Use	2,49E+00	2,46E+00	2,53E-02	8,11E-03	5,60E-11	5,38E-03	5,25E-06	1,29E-03	1,45E-02	3,20E-03	5,11E-07	5,01E+01	6,16E-01

	End of Life	2,05E-03	1,73E-03	3,02E-04	1,64E-05	3,50E-16	2,63E-06	1,22E-08	1,13E-06	1,14E-05	2,51E-06	1,07E-10	2,07E-02	3,12E-05
	Module D	-2,44E-01	-2,47E-01	3,79E-03	-1,62E-03	-7,64E-13	-1,51E-03	-8,30E-07	-2,73E-04	-2,90E-03	-8,59E-04	-5,00E-05	-	-8,62E-02
2675400000 2675390000	Total*	2,79E+00	2,76E+00	2,28E-02	8,63E-03	6,61E-11	7,20E-03	5,72E-06	1,47E-03	1,63E-02	3,83E-03	6,89E-05	5,49E+01	6,75E-01
	Manufacturing	2,93E-01	2,95E-01	-3,04E-03	4,45E-04	1,02E-11	1,81E-03	4,36E-07	1,70E-04	1,74E-03	6,14E-04	6,84E-05	4,62E+00	5,86E-02
	Distribution	5,96E-03	6,03E-03	-1,34E-04	6,21E-05	1,00E-15	9,34E-06	1,63E-08	3,80E-06	4,04E-05	8,32E-06	4,01E-10	7,73E-02	2,76E-05
	Installation	4,56E-04	3,27E-05	4,24E-04	1,75E-07	5,78E-17	1,47E-07	1,44E-09	6,92E-08	6,06E-07	2,13E-07	1,87E-12	4,39E-04	2,81E-05
	Use	2,49E+00	2,46E+00	2,53E-02	8,11E-03	5,60E-11	5,38E-03	5,25E-06	1,29E-03	1,45E-02	3,20E-03	5,11E-07	5,01E+01	6,16E-01
	End of Life	2,04E-03	1,72E-03	3,01E-04	1,63E-05	3,48E-16	2,62E-06	1,22E-08	1,12E-06	1,14E-05	2,49E-06	1,06E-10	2,06E-02	3,11E-05
	Module D	-2,43E-01	-2,45E-01	3,79E-03	-1,62E-03	-7,62E-13	-1,50E-03	-8,28E-07	-2,72E-04	-2,89E-03	-8,56E-04	-5,00E-05	-	-8,61E-02
2503870000 2464690000 2712960000	Total*	2,79E+00	2,75E+00	2,28E-02	8,63E-03	6,61E-11	7,20E-03	5,71E-06	1,46E-03	1,62E-02	3,82E-03	6,89E-05	5,48E+01	6,75E-01
	Manufacturing	2,86E-01	2,89E-01	-3,06E-03	4,43E-04	1,01E-11	1,80E-03	4,27E-07	1,68E-04	1,72E-03	6,04E-04	6,84E-05	4,51E+00	5,86E-02
	Distribution	5,96E-03	6,03E-03	-1,34E-04	6,21E-05	1,00E-15	9,34E-06	1,63E-08	3,80E-06	4,04E-05	8,32E-06	4,01E-10	7,73E-02	2,76E-05
	Installation	4,56E-04	3,27E-05	4,24E-04	1,75E-07	5,78E-17	1,47E-07	1,44E-09	6,92E-08	6,06E-07	2,13E-07	1,87E-12	4,39E-04	2,81E-05
	Use	2,49E+00	2,46E+00	2,53E-02	8,11E-03	5,60E-11	5,38E-03	5,25E-06	1,29E-03	1,45E-02	3,20E-03	5,11E-07	5,01E+01	6,16E-01
	End of Life	2,04E-03	1,72E-03	3,01E-04	1,63E-05	3,48E-16	2,62E-06	1,22E-08	1,12E-06	1,14E-05	2,49E-06	1,06E-10	2,06E-02	3,11E-05
	Module D	-2,40E-01	-2,42E-01	3,78E-03	-1,62E-03	-7,57E-13	-1,50E-03	-8,26E-07	-2,71E-04	-2,87E-03	-8,50E-04	-5,02E-05	-	-8,60E-02
2464740000	Total*	3,89E-01	3,90E-01	-1,90E-03	7,77E-04	1,21E-11	2,00E-03	6,21E-07	2,18E-04	2,28E-03	7,33E-04	6,66E-05	6,64E+00	8,35E-02
	Manufacturing	2,86E-01	2,89E-01	-3,36E-03	4,31E-04	9,86E-12	1,78E-03	4,02E-07	1,65E-04	1,68E-03	6,01E-04	6,66E-05	4,60E+00	5,86E-02
	Distribution	1,49E-03	1,51E-03	-3,35E-05	1,56E-05	2,51E-16	2,34E-06	4,07E-09	9,52E-07	1,01E-05	2,08E-06	1,00E-10	1,94E-02	6,91E-06
	Installation	4,56E-04	3,27E-05	4,24E-04	1,75E-07	5,78E-17	1,47E-07	1,44E-09	6,92E-08	6,06E-07	2,13E-07	1,87E-12	4,39E-04	2,81E-05
	Use	1,00E-01	9,90E-02	1,02E-03	3,27E-04	2,25E-12	2,17E-04	2,12E-07	5,20E-05	5,83E-04	1,29E-04	2,06E-08	2,02E+00	2,48E-02
	End of Life	3,66E-04	3,09E-04	5,41E-05	2,93E-06	6,27E-17	4,71E-07	2,19E-09	2,02E-07	2,04E-06	4,49E-07	1,91E-11	3,70E-03	5,59E-06
	Module D	-2,45E-01	-2,47E-01	3,75E-03	-1,60E-03	-7,60E-13	-1,49E-03	-8,23E-07	-2,72E-04	-2,89E-03	-8,56E-04	-4,94E-05	-	-8,56E-02
1988200000	Total*	6,84E-01	6,83E-01	-5,62E-04	1,75E-03	2,41E-11	3,70E-03	1,19E-06	3,98E-04	4,25E-03	1,27E-03	1,25E-04	1,16E+01	1,68E-01
	Manufacturing	4,09E-01	4,13E-01	-3,92E-03	7,80E-04	1,82E-11	3,12E-03	5,95E-07	2,55E-04	2,65E-03	9,19E-04	1,25E-04	6,18E+00	1,03E-01
	Distribution	8,73E-03	8,83E-03	-1,96E-04	9,10E-05	1,47E-15	1,37E-05	2,38E-08	5,58E-06	5,92E-05	1,22E-05	5,88E-10	1,13E-01	4,04E-05
	Installation	4,77E-04	3,41E-05	4,43E-04	1,83E-07	6,05E-17	1,54E-07	1,51E-09	7,24E-08	6,34E-07	2,23E-07	1,95E-12	4,59E-04	2,94E-05
	Use	2,62E-01	2,59E-01	2,66E-03	8,55E-04	5,90E-12	5,67E-04	5,54E-07	1,36E-04	1,52E-03	3,38E-04	5,38E-08	5,29E+00	6,49E-02
	End of Life	3,06E-03	2,59E-03	4,53E-04	2,45E-05	5,24E-16	3,94E-06	1,83E-08	1,69E-06	1,71E-05	3,75E-06	1,60E-10	3,09E-02	4,67E-05
	Module D	-3,34E-01	-3,36E-01	4,72E-03	-2,90E-03	-1,17E-12	-2,53E-03	-1,36E-06	-4,20E-04	-4,48E-03	-1,30E-03	-9,10E-05	-	-1,44E-01
1988180000 2503900000 1988190000 2683450000	Total*	4,64E+00	4,58E+00	4,13E-02	1,46E-02	1,06E-10	1,10E-02	9,60E-06	2,41E-03	2,69E-02	6,18E-03	5,91E-05	9,21E+01	1,12E+00
	Manufacturing	2,98E-01	3,01E-01	-3,27E-03	4,24E-04	8,70E-12	1,62E-03	4,31E-07	1,65E-04	1,68E-03	6,01E-04	5,82E-05	4,85E+00	5,15E-02
	Distribution	7,46E-03	7,54E-03	-1,67E-04	7,77E-05	1,25E-15	1,17E-05	2,04E-08	4,76E-06	5,05E-05	1,04E-05	5,02E-10	9,68E-02	3,45E-05
	Installation	4,77E-04	3,41E-05	4,43E-04	1,83E-07	6,05E-17	1,54E-07	1,51E-09	7,24E-08	6,34E-07	2,23E-07	1,95E-12	4,59E-04	2,94E-05
	Use	4,33E+00	4,27E+00	4,39E-02	1,41E-02	9,73E-11	9,35E-03	9,13E-06	2,24E-03	2,51E-02	5,57E-03	8,88E-07	8,71E+01	1,07E+00
	End of Life	2,59E-03	2,19E-03	3,82E-04	2,07E-05	4,43E-16	3,33E-06	1,55E-08	1,43E-06	1,44E-05	3,17E-06	1,35E-10	2,61E-02	3,95E-05
	Module D	-2,50E-01	-2,52E-01	3,76E-03	-1,39E-03	-7,29E-13	-1,36E-03	-7,57E-07	-2,62E-04	-2,77E-03	-8,29E-04	-4,24E-05	-	-7,88E-02
2522860000	Total*	4,64E+00	4,58E+00	4,13E-02	1,46E-02	1,06E-10	1,10E-02	9,60E-06	2,41E-03	2,69E-02	6,18E-03	5,91E-05	9,21E+01	1,12E+00

2619410000	Manufacturing	2,98E-01	3,00E-01	-3,26E-03	4,21E-04	8,70E-12	1,62E-03	4,30E-07	1,65E-04	1,67E-03	6,00E-04	5,82E-05	4,85E+00	5,15E-02
	Distribution	7,46E-03	7,54E-03	-1,67E-04	7,77E-05	1,25E-15	1,17E-05	2,04E-08	4,76E-06	5,05E-05	1,04E-05	5,02E-10	9,68E-02	3,45E-05
	Installation	4,77E-04	3,41E-05	4,43E-04	1,83E-07	6,05E-17	1,54E-07	1,51E-09	7,24E-08	6,34E-07	2,23E-07	1,95E-12	4,59E-04	2,94E-05
	Use	4,33E+00	4,27E+00	4,39E-02	1,41E-02	9,73E-11	9,35E-03	9,13E-06	2,24E-03	2,51E-02	5,57E-03	8,88E-07	8,71E+01	1,07E+00
	End of Life	2,59E-03	2,19E-03	3,82E-04	2,07E-05	4,43E-16	3,33E-06	1,55E-08	1,43E-06	1,44E-05	3,17E-06	1,35E-10	2,61E-02	3,95E-05
	Module D	-2,50E-01	-2,52E-01	3,76E-03	-1,39E-03	-7,29E-13	-1,36E-03	-7,57E-07	-2,62E-04	-2,77E-03	-8,29E-04	-4,24E-05	-	4,12E+00
2675440000 2675430000 2675420000	Total*	4,64E+00	4,59E+00	4,13E-02	1,46E-02	1,06E-10	1,10E-02	9,61E-06	2,42E-03	2,69E-02	6,19E-03	5,91E-05	9,22E+01	1,12E+00
	Manufacturing	3,06E-01	3,09E-01	-3,24E-03	4,26E-04	8,73E-12	1,63E-03	4,41E-07	1,68E-04	1,71E-03	6,12E-04	5,82E-05	4,99E+00	5,16E-02
	Distribution	7,46E-03	7,54E-03	-1,67E-04	7,77E-05	1,25E-15	1,17E-05	2,04E-08	4,76E-06	5,05E-05	1,04E-05	5,02E-10	9,68E-02	3,45E-05
	Installation	4,77E-04	3,41E-05	4,43E-04	1,83E-07	6,05E-17	1,54E-07	1,51E-09	7,24E-08	6,34E-07	2,23E-07	1,95E-12	4,59E-04	2,94E-05
	Use	4,33E+00	4,27E+00	4,39E-02	1,41E-02	9,73E-11	9,35E-03	9,13E-06	2,24E-03	2,51E-02	5,57E-03	8,88E-07	8,71E+01	1,07E+00
	End of Life	2,59E-03	2,19E-03	3,82E-04	2,07E-05	4,43E-16	3,33E-06	1,55E-08	1,43E-06	1,44E-05	3,17E-06	1,35E-10	2,61E-02	3,95E-05
2675450000	Total*	4,64E+00	4,59E+00	4,13E-02	1,46E-02	1,06E-10	1,10E-02	9,61E-06	2,42E-03	2,69E-02	6,19E-03	5,91E-05	9,22E+01	1,12E+00
	Manufacturing	3,05E-01	3,08E-01	-3,24E-03	4,23E-04	8,73E-12	1,63E-03	4,41E-07	1,68E-04	1,70E-03	6,12E-04	5,82E-05	4,99E+00	5,16E-02
	Distribution	7,46E-03	7,54E-03	-1,67E-04	7,77E-05	1,25E-15	1,17E-05	2,04E-08	4,76E-06	5,05E-05	1,04E-05	5,02E-10	9,68E-02	3,45E-05
	Installation	4,77E-04	3,41E-05	4,43E-04	1,83E-07	6,05E-17	1,54E-07	1,51E-09	7,24E-08	6,34E-07	2,23E-07	1,95E-12	4,59E-04	2,94E-05
	Use	4,33E+00	4,27E+00	4,39E-02	1,41E-02	9,73E-11	9,35E-03	9,13E-06	2,24E-03	2,51E-02	5,57E-03	8,88E-07	8,71E+01	1,07E+00
	End of Life	2,59E-03	2,19E-03	3,82E-04	2,07E-05	4,43E-16	3,33E-06	1,55E-08	1,43E-06	1,44E-05	3,17E-06	1,35E-10	2,61E-02	3,95E-05
2464720000 2503890000 2464730000 2712970000	Total*	4,77E+00	4,72E+00	4,12E-02	1,49E-02	1,15E-10	1,24E-02	9,81E-06	2,51E-03	2,79E-02	6,53E-03	1,20E-04	9,39E+01	1,17E+00
	Manufacturing	4,33E-01	4,36E-01	-3,45E-03	7,30E-04	1,75E-11	3,04E-03	6,36E-07	2,62E-04	2,70E-03	9,45E-04	1,19E-04	6,62E+00	9,84E-02
	Distribution	9,04E-03	9,15E-03	-2,03E-04	9,43E-05	1,52E-15	1,42E-05	2,47E-08	5,78E-06	6,13E-05	1,26E-05	6,09E-10	1,17E-01	4,19E-05
	Installation	4,77E-04	3,41E-05	4,43E-04	1,83E-07	6,05E-17	1,54E-07	1,51E-09	7,24E-08	6,34E-07	2,23E-07	1,95E-12	4,59E-04	2,94E-05
	Use	4,33E+00	4,27E+00	4,39E-02	1,41E-02	9,73E-11	9,35E-03	9,13E-06	2,24E-03	2,51E-02	5,57E-03	8,88E-07	8,71E+01	1,07E+00
	End of Life	3,18E-03	2,69E-03	4,70E-04	2,54E-05	5,44E-16	4,09E-06	1,90E-08	1,76E-06	1,78E-05	3,90E-06	1,66E-10	3,21E-02	4,85E-05
2522850000	Total*	4,77E+00	4,72E+00	4,12E-02	1,49E-02	1,15E-10	1,24E-02	9,81E-06	2,51E-03	2,79E-02	6,53E-03	1,20E-04	9,39E+01	1,17E+00
	Manufacturing	4,35E-01	4,37E-01	-3,44E-03	7,30E-04	1,75E-11	3,05E-03	6,38E-07	2,63E-04	2,71E-03	9,48E-04	1,19E-04	6,66E+00	9,84E-02
	Distribution	9,08E-03	9,19E-03	-2,04E-04	9,47E-05	1,53E-15	1,42E-05	2,48E-08	5,80E-06	6,16E-05	1,27E-05	6,12E-10	1,18E-01	4,21E-05
	Installation	4,77E-04	3,41E-05	4,43E-04	1,83E-07	6,05E-17	1,54E-07	1,51E-09	7,24E-08	6,34E-07	2,23E-07	1,95E-12	4,59E-04	2,94E-05
	Use	4,33E+00	4,27E+00	4,39E-02	1,41E-02	9,73E-11	9,35E-03	9,13E-06	2,24E-03	2,51E-02	5,57E-03	8,88E-07	8,71E+01	1,07E+00
	End of Life	3,20E-03	2,70E-03	4,72E-04	2,55E-05	5,46E-16	4,11E-06	1,91E-08	1,76E-06	1,78E-05	3,91E-06	1,67E-10	3,23E-02	4,87E-05
2675520000	Total*	4,78E+00	4,73E+00	4,12E-02	1,49E-02	1,15E-10	1,24E-02	9,83E-06	2,52E-03	2,80E-02	6,54E-03	1,20E-04	9,41E+01	1,17E+00
	Manufacturing	4,42E-01	4,45E-01	-3,42E-03	7,33E-04	1,75E-11	3,06E-03	6,49E-07	2,66E-04	2,74E-03	9,59E-04	1,19E-04	6,80E+00	9,85E-02
	Distribution	9,08E-03	9,19E-03	-2,04E-04	9,47E-05	1,53E-15	1,42E-05	2,48E-08	5,80E-06	6,16E-05	1,27E-05	6,12E-10	1,18E-01	4,21E-05
	Installation	4,77E-04	3,41E-05	4,43E-04	1,83E-07	6,05E-17	1,54E-07	1,51E-09	7,24E-08	6,34E-07	2,23E-07	1,95E-12	4,59E-04	2,94E-05

	Use	4,33E+00	4,27E+00	4,39E-02	1,41E-02	9,73E-11	9,35E-03	9,13E-06	2,24E-03	2,51E-02	5,57E-03	8,88E-07	8,71E+01	1,07E+00
	End of Life	3,20E-03	2,70E-03	4,72E-04	2,55E-05	5,46E-16	4,11E-06	1,91E-08	1,76E-06	1,78E-05	3,91E-06	1,67E-10	3,23E-02	4,87E-05
	Module D	-3,69E-01	-3,71E-01	4,68E-03	-2,79E-03	-1,21E-12	-2,52E-03	-1,36E-06	-4,36E-04	-4,64E-03	-1,36E-03	-8,68E-05	5,84E+00	-1,45E-01
2675510000 2675500000 2675530000	Total*	4,78E+00	4,72E+00	4,12E-02	1,49E-02	1,15E-10	1,24E-02	9,82E-06	2,52E-03	2,80E-02	6,54E-03	1,20E-04	9,40E+01	1,17E+00
	Manufacturing	4,41E-01	4,43E-01	-3,42E-03	7,32E-04	1,75E-11	3,05E-03	6,46E-07	2,65E-04	2,73E-03	9,57E-04	1,19E-04	6,76E+00	9,85E-02
	Distribution	9,04E-03	9,15E-03	-2,03E-04	9,43E-05	1,52E-15	1,42E-05	2,47E-08	5,78E-06	6,13E-05	1,26E-05	6,09E-10	1,17E-01	4,19E-05
	Installation	4,77E-04	3,41E-05	4,43E-04	1,83E-07	6,05E-17	1,54E-07	1,51E-09	7,24E-08	6,34E-07	2,23E-07	1,95E-12	4,59E-04	2,94E-05
	Use	4,33E+00	4,27E+00	4,39E-02	1,41E-02	9,73E-11	9,35E-03	9,13E-06	2,24E-03	2,51E-02	5,57E-03	8,88E-07	8,71E+01	1,07E+00
	End of Life	3,18E-03	2,69E-03	4,70E-04	2,54E-05	5,44E-16	4,09E-06	1,90E-08	1,76E-06	1,78E-05	3,90E-06	1,66E-10	3,21E-02	4,85E-05
	Module D	-3,67E-01	-3,69E-01	4,68E-03	-2,79E-03	-1,20E-12	-2,51E-03	-1,36E-06	-4,35E-04	-4,63E-03	-1,36E-03	-8,68E-05	5,81E+00	-1,44E-01
2464710000	Total*	6,66E-01	6,64E-01	3,09E-04	1,46E-03	1,70E-11	2,57E-03	1,14E-06	3,54E-04	3,75E-03	1,11E-03	6,68E-05	1,21E+01	1,36E-01
	Manufacturing	3,57E-01	3,60E-01	-3,23E-03	4,56E-04	1,01E-11	1,91E-03	4,86E-07	1,94E-04	1,96E-03	7,15E-04	6,67E-05	5,90E+00	6,04E-02
	Distribution	4,10E-04	4,15E-04	-9,20E-06	4,28E-06	6,90E-17	6,43E-07	1,12E-09	2,62E-07	2,78E-06	5,73E-07	2,76E-11	5,33E-03	1,90E-06
	Installation	4,77E-04	3,41E-05	4,43E-04	1,83E-07	6,05E-17	1,54E-07	1,51E-09	7,24E-08	6,34E-07	2,23E-07	1,95E-12	4,59E-04	2,94E-05
	Use	3,07E-01	3,03E-01	3,12E-03	1,00E-03	6,91E-12	6,64E-04	6,48E-07	1,59E-04	1,79E-03	3,95E-04	6,30E-08	6,19E+00	7,60E-02
	End of Life	-4,67E-05	-3,95E-05	-6,90E-06	-3,73E-07	-7,99E-18	-6,01E-08	-2,79E-10	-2,58E-08	-2,61E-07	-5,72E-08	-2,44E-12	-4,72E-04	-7,13E-07
	Module D	-3,11E-01	-3,14E-01	3,91E-03	-1,64E-03	-8,86E-13	-1,64E-03	-9,06E-07	-3,20E-04	-3,39E-03	-1,02E-03	-5,00E-05	5,14E+00	-9,60E-02
2742080000	Total*	8,74E-01	8,72E-01	-2,15E-04	2,23E-03	3,39E-11	5,24E-03	1,51E-06	5,23E-04	5,58E-03	1,69E-03	1,85E-04	1,45E+01	2,26E-01
	Manufacturing	5,52E-01	5,55E-01	-4,08E-03	1,09E-03	2,70E-11	4,55E-03	8,11E-07	3,55E-04	3,71E-03	1,28E-03	1,85E-04	8,09E+00	1,50E-01
	Distribution	1,03E-02	1,04E-02	-2,31E-04	1,08E-04	1,73E-15	1,62E-05	2,82E-08	6,59E-06	6,99E-05	1,44E-05	6,95E-10	1,34E-01	4,78E-05
	Installation	4,77E-04	3,41E-05	4,43E-04	1,83E-07	6,05E-17	1,54E-07	1,51E-09	7,24E-08	6,34E-07	2,23E-07	1,95E-12	4,59E-04	2,94E-05
	Use	3,07E-01	3,03E-01	3,12E-03	1,00E-03	6,91E-12	6,64E-04	6,48E-07	1,59E-04	1,79E-03	3,95E-04	6,30E-08	6,19E+00	7,60E-02
	End of Life	3,66E-03	3,09E-03	5,40E-04	2,92E-05	6,26E-16	4,71E-06	2,19E-08	2,02E-06	2,04E-05	4,48E-06	1,91E-10	3,69E-02	5,58E-05
	Module D	-4,52E-01	-4,53E-01	5,64E-03	-4,30E-03	-1,64E-12	-3,68E-03	-1,96E-06	-5,93E-04	-6,33E-03	-1,83E-03	-1,35E-04	6,89E+00	-2,10E-01
2522840000 2614110000	Total*	2,73E+00	2,70E+00	2,44E-02	8,61E-03	6,13E-11	6,31E-03	5,64E-06	1,42E-03	1,58E-02	3,61E-03	2,57E-05	5,43E+01	6,58E-01
	Manufacturing	1,72E-01	1,74E-01	-1,91E-03	2,50E-04	3,94E-12	7,91E-04	2,40E-07	9,12E-05	9,22E-04	3,27E-04	2,51E-05	2,90E+00	2,71E-02
	Distribution	3,76E-03	3,80E-03	-8,43E-05	3,92E-05	6,32E-16	5,89E-06	1,03E-08	2,40E-06	2,55E-05	5,25E-06	2,53E-10	4,88E-02	1,74E-05
	Installation	3,11E-04	2,22E-05	2,88E-04	1,19E-07	3,93E-17	9,99E-08	9,81E-10	4,71E-08	4,13E-07	1,45E-07	1,27E-12	2,99E-04	1,91E-05
	Use	2,55E+00	2,52E+00	2,59E-02	8,31E-03	5,73E-11	5,51E-03	5,38E-06	1,32E-03	1,48E-02	3,28E-03	5,23E-07	5,14E+01	6,31E-01
	End of Life	1,28E-03	1,08E-03	1,88E-04	1,02E-05	2,18E-16	1,64E-06	7,62E-09	7,05E-07	7,12E-06	1,56E-06	6,65E-11	1,29E-02	1,95E-05
	Module D	-1,34E-01	-1,36E-01	2,28E-03	-6,13E-04	-3,67E-13	-6,46E-04	-3,65E-07	-1,32E-04	-1,40E-03	-4,22E-04	-1,84E-05	2,26E+00	-3,80E-02
1988100000	Total*	2,74E+00	2,70E+00	2,49E-02	8,61E-03	6,14E-11	6,31E-03	5,67E-06	1,42E-03	1,58E-02	3,62E-03	2,53E-05	5,44E+01	6,58E-01
	Manufacturing	1,79E-01	1,80E-01	-1,40E-03	2,54E-04	4,01E-12	7,90E-04	2,65E-07	9,47E-05	9,61E-04	3,33E-04	2,48E-05	2,97E+00	2,66E-02
	Distribution	3,76E-03	3,80E-03	-8,43E-05	3,92E-05	6,32E-16	5,89E-06	1,03E-08	2,40E-06	2,55E-05	5,25E-06	2,53E-10	4,88E-02	1,74E-05
	Installation	3,11E-04	2,22E-05	2,88E-04	1,19E-07	3,93E-17	9,99E-08	9,81E-10	4,71E-08	4,13E-07	1,45E-07	1,27E-12	2,99E-04	1,91E-05
	Use	2,55E+00	2,52E+00	2,59E-02	8,31E-03	5,73E-11	5,51E-03	5,38E-06	1,32E-03	1,48E-02	3,28E-03	5,23E-07	5,14E+01	6,31E-01
	End of Life	1,28E-03	1,08E-03	1,88E-04	1,02E-05	2,18E-16	1,64E-06	7,62E-09	7,05E-07	7,12E-06	1,56E-06	6,65E-11	1,29E-02	1,95E-05
	Module D	-1,34E-01	-1,36E-01	2,28E-03	-6,13E-04	-3,68E-13	-6,46E-04	-3,65E-07	-1,32E-04	-1,40E-03	-4,22E-04	-1,84E-05	2,26E+00	-3,80E-02

2675490000 2675470000 2675460000	Total*	2,73E+00	2,70E+00	2,44E-02	8,61E-03	6,13E-11	6,32E-03	5,65E-06	1,42E-03	1,58E-02	3,62E-03	2,57E-05	5,44E+01	6,58E-01
	Manufacturing	1,78E-01	1,79E-01	-1,90E-03	2,53E-04	3,96E-12	7,99E-04	2,47E-07	9,34E-05	9,43E-04	3,35E-04	2,51E-05	2,99E+00	2,72E-02
	Distribution	3,76E-03	3,80E-03	-8,43E-05	3,92E-05	6,32E-16	5,89E-06	1,03E-08	2,40E-06	2,55E-05	5,25E-06	2,53E-10	4,88E-02	1,74E-05
	Installation	3,11E-04	2,22E-05	2,88E-04	1,19E-07	3,93E-17	9,99E-08	9,81E-10	4,71E-08	4,13E-07	1,45E-07	1,27E-12	2,99E-04	1,91E-05
	Use	2,55E+00	2,52E+00	2,59E-02	8,31E-03	5,73E-11	5,51E-03	5,38E-06	1,32E-03	1,48E-02	3,28E-03	5,23E-07	5,14E+01	6,31E-01
	End of Life	1,28E-03	1,08E-03	1,88E-04	1,02E-05	2,18E-16	1,64E-06	7,62E-09	7,05E-07	7,12E-06	1,56E-06	6,65E-11	1,29E-02	1,95E-05
	Module D	-1,37E-01	-1,38E-01	2,29E-03	-6,10E-04	-3,71E-13	-6,48E-04	-3,67E-07	-1,34E-04	-1,41E-03	-4,27E-04	-1,83E-05	-	2,30E+00
2675480000	Total*	2,73E+00	2,70E+00	2,44E-02	8,61E-03	6,13E-11	6,32E-03	5,65E-06	1,42E-03	1,58E-02	3,62E-03	2,57E-05	5,44E+01	6,58E-01
	Manufacturing	1,78E-01	1,79E-01	-1,89E-03	2,52E-04	3,96E-12	7,98E-04	2,47E-07	9,33E-05	9,42E-04	3,35E-04	2,51E-05	2,99E+00	2,72E-02
	Distribution	3,76E-03	3,80E-03	-8,43E-05	3,92E-05	6,32E-16	5,89E-06	1,03E-08	2,40E-06	2,55E-05	5,25E-06	2,53E-10	4,88E-02	1,74E-05
	Installation	3,11E-04	2,22E-05	2,88E-04	1,19E-07	3,93E-17	9,99E-08	9,81E-10	4,71E-08	4,13E-07	1,45E-07	1,27E-12	2,99E-04	1,91E-05
	Use	2,55E+00	2,52E+00	2,59E-02	8,31E-03	5,73E-11	5,51E-03	5,38E-06	1,32E-03	1,48E-02	3,28E-03	5,23E-07	5,14E+01	6,31E-01
	End of Life	1,28E-03	1,08E-03	1,88E-04	1,02E-05	2,18E-16	1,64E-06	7,62E-09	7,05E-07	7,12E-06	1,56E-06	6,65E-11	1,29E-02	1,95E-05
	Module D	-1,37E-01	-1,38E-01	2,29E-03	-6,10E-04	-3,71E-13	-6,48E-04	-3,67E-07	-1,34E-04	-1,41E-03	-4,27E-04	-1,83E-05	-	2,30E+00
2503880000 1988290000 2683460000	Total*	2,73E+00	2,70E+00	2,44E-02	8,61E-03	6,13E-11	6,31E-03	5,64E-06	1,42E-03	1,58E-02	3,61E-03	2,57E-05	5,43E+01	6,58E-01
	Manufacturing	1,72E-01	1,74E-01	-1,91E-03	2,52E-04	3,94E-12	7,91E-04	2,40E-07	9,13E-05	9,23E-04	3,27E-04	2,51E-05	2,90E+00	2,71E-02
	Distribution	3,76E-03	3,80E-03	-8,43E-05	3,92E-05	6,32E-16	5,89E-06	1,03E-08	2,40E-06	2,55E-05	5,25E-06	2,53E-10	4,88E-02	1,74E-05
	Installation	3,11E-04	2,22E-05	2,88E-04	1,19E-07	3,93E-17	9,99E-08	9,81E-10	4,71E-08	4,13E-07	1,45E-07	1,27E-12	2,99E-04	1,91E-05
	Use	2,55E+00	2,52E+00	2,59E-02	8,31E-03	5,73E-11	5,51E-03	5,38E-06	1,32E-03	1,48E-02	3,28E-03	5,23E-07	5,14E+01	6,31E-01
	End of Life	1,28E-03	1,08E-03	1,88E-04	1,02E-05	2,18E-16	1,64E-06	7,62E-09	7,05E-07	7,12E-06	1,56E-06	6,65E-11	1,29E-02	1,95E-05
	Module D	-1,34E-01	-1,36E-01	2,28E-03	-6,13E-04	-3,67E-13	-6,46E-04	-3,65E-07	-1,32E-04	-1,40E-03	-4,22E-04	-1,84E-05	-	2,26E+00
1988280000 2623920000	Total*	1,41E+00	1,39E+00	1,25E-02	4,35E-03	3,09E-11	3,19E-03	2,89E-06	7,28E-04	8,08E-03	1,87E-03	1,14E-05	2,80E+01	3,34E-01
	Manufacturing	1,09E-01	1,10E-01	-9,00E-04	1,03E-04	1,74E-12	3,87E-04	1,47E-07	5,41E-05	5,36E-04	1,98E-04	1,11E-05	1,90E+00	1,36E-02
	Distribution	2,24E-03	2,27E-03	-5,03E-05	2,34E-05	3,77E-16	3,51E-06	6,12E-09	1,43E-06	1,52E-05	3,13E-06	1,51E-10	2,91E-02	1,04E-05
	Installation	1,64E-04	1,18E-05	1,53E-04	6,32E-08	2,08E-17	5,29E-08	5,19E-10	2,49E-08	2,18E-07	7,68E-08	6,73E-13	1,58E-04	1,01E-05
	Use	1,30E+00	1,28E+00	1,31E-02	4,22E-03	2,91E-11	2,80E-03	2,73E-06	6,72E-04	7,53E-03	1,67E-03	2,66E-07	2,61E+01	3,21E-01
	End of Life	7,70E-04	6,50E-04	1,14E-04	6,15E-06	1,32E-16	9,90E-07	4,60E-09	4,25E-07	4,29E-06	9,43E-07	4,01E-11	7,77E-03	1,17E-05
	Module D	-9,21E-02	-9,29E-02	1,15E-03	-2,81E-04	-2,28E-13	-3,44E-04	-2,00E-07	-8,06E-05	-8,47E-04	-2,62E-04	-8,18E-06	-	1,59E+00
2675550000	Total*	1,41E+00	1,39E+00	1,25E-02	4,35E-03	3,09E-11	3,20E-03	2,90E-06	7,29E-04	8,09E-03	1,87E-03	1,14E-05	2,81E+01	3,34E-01
	Manufacturing	1,13E-01	1,13E-01	-8,90E-04	1,04E-04	1,75E-12	3,91E-04	1,51E-07	5,53E-05	5,47E-04	2,03E-04	1,11E-05	1,95E+00	1,36E-02
	Distribution	2,24E-03	2,27E-03	-5,03E-05	2,34E-05	3,77E-16	3,51E-06	6,12E-09	1,43E-06	1,52E-05	3,13E-06	1,51E-10	2,91E-02	1,04E-05
	Installation	1,64E-04	1,18E-05	1,53E-04	6,32E-08	2,08E-17	5,29E-08	5,19E-10	2,49E-08	2,18E-07	7,68E-08	6,73E-13	1,58E-04	1,01E-05
	Use	1,30E+00	1,28E+00	1,31E-02	4,22E-03	2,91E-11	2,80E-03	2,73E-06	6,72E-04	7,53E-03	1,67E-03	2,66E-07	2,61E+01	3,21E-01
	End of Life	7,70E-04	6,50E-04	1,14E-04	6,15E-06	1,32E-16	9,90E-07	4,60E-09	4,25E-07	4,29E-06	9,43E-07	4,01E-11	7,77E-03	1,17E-05
	Module D	-9,33E-02	-9,42E-02	1,16E-03	-2,80E-04	-2,30E-13	-3,45E-04	-2,01E-07	-8,14E-05	-8,55E-04	-2,65E-04	-8,15E-06	-	1,61E+00
1988270000	Total*	4,37E-01	4,39E-01	-2,49E-03	1,00E-03	1,90E-11	3,17E-03	6,93E-07	2,73E-04	2,86E-03	9,45E-04	1,24E-04	6,68E+00	1,13E-01
	Manufacturing	3,84E-01	3,87E-01	-3,55E-03	7,60E-04	1,81E-11	3,06E-03	5,64E-07	2,44E-04	2,54E-03	8,76E-04	1,24E-04	5,70E+00	1,02E-01
	Distribution	7,90E-03	8,00E-03	-1,77E-04	8,24E-05	1,33E-15	1,24E-05	2,16E-08	5,05E-06	5,36E-05	1,10E-05	5,32E-10	1,03E-01	3,66E-05

	Installation	4,36E-04	3,12E-05	4,05E-04	1,68E-07	5,53E-17	1,40E-07	1,38E-09	6,61E-08	5,80E-07	2,04E-07	1,79E-12	4,20E-04	2,69E-05
	Use	4,23E-02	4,17E-02	4,29E-04	1,38E-04	9,50E-13	9,13E-05	8,92E-08	2,19E-05	2,45E-04	5,44E-05	8,67E-09	8,51E-01	1,05E-02
	End of Life	2,77E-03	2,34E-03	4,09E-04	2,22E-05	4,74E-16	3,57E-06	1,66E-08	1,53E-06	1,55E-05	3,39E-06	1,44E-10	2,80E-02	4,23E-05
	Module D	-3,11E-01	-3,13E-01	4,46E-03	-2,88E-03	-1,12E-12	-2,48E-03	-1,33E-06	-4,03E-04	-4,30E-03	-1,24E-03	-9,05E-05	-	4,78E+00
1988260000	Total*	3,60E+00	3,56E+00	3,14E-02	1,13E-02	8,29E-11	8,71E-03	7,44E-06	1,88E-03	2,09E-02	4,84E-03	5,59E-05	7,14E+01	8,70E-01
	Manufacturing	2,74E-01	2,77E-01	-2,86E-03	3,95E-04	8,27E-12	1,52E-03	4,00E-07	1,54E-04	1,56E-03	5,56E-04	5,52E-05	4,44E+00	4,90E-02
	Distribution	6,56E-03	6,64E-03	-1,47E-04	6,84E-05	1,10E-15	1,03E-05	1,79E-08	4,19E-06	4,45E-05	9,16E-06	4,42E-10	8,51E-02	3,04E-05
	Installation	4,36E-04	3,12E-05	4,05E-04	1,68E-07	5,53E-17	1,40E-07	1,38E-09	6,61E-08	5,80E-07	2,04E-07	1,79E-12	4,20E-04	2,69E-05
	Use	3,32E+00	3,28E+00	3,37E-02	1,08E-02	7,46E-11	7,18E-03	7,01E-06	1,72E-03	1,93E-02	4,27E-03	6,81E-07	6,69E+01	8,21E-01
	End of Life	2,27E-03	1,92E-03	3,35E-04	1,81E-05	3,88E-16	2,92E-06	1,36E-08	1,25E-06	1,27E-05	2,78E-06	1,18E-10	2,29E-02	3,46E-05
	Module D	-2,28E-01	-2,30E-01	3,47E-03	-1,31E-03	-6,76E-13	-1,28E-03	-7,09E-07	-2,42E-04	-2,57E-03	-7,67E-04	-4,03E-05	-	3,75E+00
2675540000	Total*	3,61E+00	3,57E+00	3,14E-02	1,13E-02	8,29E-11	8,72E-03	7,45E-06	1,88E-03	2,09E-02	4,85E-03	5,59E-05	7,15E+01	8,70E-01
	Manufacturing	2,80E-01	2,83E-01	-2,84E-03	3,97E-04	8,29E-12	1,53E-03	4,08E-07	1,56E-04	1,58E-03	5,65E-04	5,52E-05	4,55E+00	4,91E-02
	Distribution	6,56E-03	6,64E-03	-1,47E-04	6,84E-05	1,10E-15	1,03E-05	1,79E-08	4,19E-06	4,45E-05	9,16E-06	4,42E-10	8,51E-02	3,04E-05
	Installation	4,36E-04	3,12E-05	4,05E-04	1,68E-07	5,53E-17	1,40E-07	1,38E-09	6,61E-08	5,80E-07	2,04E-07	1,79E-12	4,20E-04	2,69E-05
	Use	3,32E+00	3,28E+00	3,37E-02	1,08E-02	7,46E-11	7,18E-03	7,01E-06	1,72E-03	1,93E-02	4,27E-03	6,81E-07	6,69E+01	8,21E-01
	End of Life	2,27E-03	1,92E-03	3,35E-04	1,81E-05	3,88E-16	2,92E-06	1,36E-08	1,25E-06	1,27E-05	2,78E-06	1,18E-10	2,29E-02	3,46E-05
	Module D	-2,31E-01	-2,33E-01	3,47E-03	-1,31E-03	-6,81E-13	-1,28E-03	-7,10E-07	-2,44E-04	-2,59E-03	-7,72E-04	-4,02E-05	-	3,81E+00
2623910000	Total*	3,60E+00	3,56E+00	3,14E-02	1,13E-02	8,29E-11	8,71E-03	7,44E-06	1,88E-03	2,09E-02	4,84E-03	5,59E-05	7,14E+01	8,70E-01
	Manufacturing	2,74E-01	2,76E-01	-2,87E-03	3,94E-04	8,27E-12	1,52E-03	3,99E-07	1,53E-04	1,56E-03	5,55E-04	5,52E-05	4,43E+00	4,90E-02
	Distribution	6,54E-03	6,62E-03	-1,47E-04	6,82E-05	1,10E-15	1,03E-05	1,79E-08	4,18E-06	4,44E-05	9,14E-06	4,41E-10	8,49E-02	3,03E-05
	Installation	4,36E-04	3,12E-05	4,05E-04	1,68E-07	5,53E-17	1,40E-07	1,38E-09	6,61E-08	5,80E-07	2,04E-07	1,79E-12	4,20E-04	2,69E-05
	Use	3,32E+00	3,28E+00	3,37E-02	1,08E-02	7,46E-11	7,18E-03	7,01E-06	1,72E-03	1,93E-02	4,27E-03	6,81E-07	6,69E+01	8,21E-01
	End of Life	2,26E-03	1,91E-03	3,34E-04	1,81E-05	3,87E-16	2,91E-06	1,35E-08	1,25E-06	1,26E-05	2,77E-06	1,18E-10	2,29E-02	3,45E-05
	Module D	-2,28E-01	-2,30E-01	3,47E-03	-1,31E-03	-6,75E-13	-1,28E-03	-7,08E-07	-2,42E-04	-2,56E-03	-7,65E-04	-4,03E-05	-	3,74E+00
1988240000	Total*	6,73E-01	6,77E-01	-5,67E-03	1,62E-03	2,79E-11	4,60E-03	1,13E-06	4,17E-04	4,38E-03	1,41E-03	1,74E-04	1,06E+01	1,71E-01
	Manufacturing	5,42E-01	5,49E-01	-8,11E-03	1,09E-03	2,54E-11	4,33E-03	8,32E-07	3,48E-04	3,61E-03	1,24E-03	1,74E-04	8,09E+00	1,42E-01
	Distribution	1,27E-02	1,28E-02	-2,84E-04	1,32E-04	2,13E-15	1,99E-05	3,46E-08	8,10E-06	8,60E-05	1,77E-05	8,54E-10	1,65E-01	5,87E-05
	Installation	1,02E-03	7,26E-05	9,42E-04	3,90E-07	1,29E-16	3,27E-07	3,21E-09	1,54E-07	1,35E-06	4,75E-07	4,16E-12	9,77E-04	6,25E-05
	Use	1,13E-01	1,11E-01	1,14E-03	3,67E-04	2,53E-12	2,44E-04	2,38E-07	5,84E-05	6,55E-04	1,45E-04	2,31E-08	2,27E+00	2,79E-02
	End of Life	4,32E-03	3,64E-03	6,38E-04	3,45E-05	7,38E-16	5,55E-06	2,58E-08	2,38E-06	2,41E-05	5,29E-06	2,25E-10	4,36E-02	6,58E-05
	Module D	-4,43E-01	-4,48E-01	8,80E-03	-4,06E-03	-1,58E-12	-3,51E-03	-1,90E-06	-5,75E-04	-6,12E-03	-1,77E-03	-1,27E-04	-	6,85E+00
1988250000	Total*	6,50E+00	6,43E+00	5,54E-02	2,06E-02	1,52E-10	1,59E-02	1,35E-05	3,41E-03	3,79E-02	8,74E-03	1,09E-04	1,29E+02	1,59E+00
	Manufacturing	4,28E-01	4,35E-01	-7,33E-03	6,72E-04	1,59E-11	2,82E-03	6,57E-07	2,55E-04	2,62E-03	9,23E-04	1,08E-04	6,75E+00	9,05E-02
	Distribution	1,15E-02	1,16E-02	-2,58E-04	1,20E-04	1,93E-15	1,80E-05	3,14E-08	7,33E-06	7,78E-05	1,60E-05	7,74E-10	1,49E-01	5,32E-05
	Installation	1,02E-03	7,26E-05	9,42E-04	3,90E-07	1,29E-16	3,27E-07	3,21E-09	1,54E-07	1,35E-06	4,75E-07	4,16E-12	9,77E-04	6,25E-05
	Use	6,06E+00	5,98E+00	6,15E-02	1,97E-02	1,36E-10	1,31E-02	1,28E-05	3,14E-03	3,52E-02	7,79E-03	1,24E-06	1,22E+02	1,50E+00
	End of Life	3,87E-03	3,27E-03	5,72E-04	3,09E-05	6,62E-16	4,98E-06	2,31E-08	2,14E-06	2,16E-05	4,74E-06	2,02E-10	3,91E-02	5,90E-05

	Module D	-3,62E-01	-3,67E-01	7,87E-03	-2,54E-03	-1,15E-12	-2,35E-03	-1,30E-06	-4,18E-04	-4,44E-03	-1,31E-03	-7,83E-05	-	-1,36E-01
2675560000	Total*	6,52E+00	6,44E+00	5,69E-02	2,06E-02	1,52E-10	1,60E-02	1,35E-05	3,41E-03	3,80E-02	8,75E-03	1,09E-04	1,29E+02	1,59E+00
	Manufacturing	4,43E-01	4,48E-01	-5,60E-03	7,22E-04	1,59E-11	2,84E-03	6,63E-07	2,61E-04	2,67E-03	9,40E-04	1,08E-04	6,96E+00	9,07E-02
	Distribution	1,12E-02	1,13E-02	-2,51E-04	1,17E-04	1,88E-15	1,76E-05	3,06E-08	7,16E-06	7,60E-05	1,57E-05	7,55E-10	1,46E-01	5,19E-05
	Installation	7,72E-04	5,52E-05	7,16E-04	2,96E-07	9,78E-17	2,48E-07	2,44E-09	1,17E-07	1,03E-06	3,61E-07	3,16E-12	7,42E-04	4,75E-05
	Use	6,06E+00	5,98E+00	6,15E-02	1,97E-02	1,36E-10	1,31E-02	1,28E-05	3,14E-03	3,52E-02	7,79E-03	1,24E-06	1,22E+02	1,50E+00
	End of Life	3,87E-03	3,27E-03	5,72E-04	3,09E-05	6,62E-16	4,98E-06	2,31E-08	2,14E-06	2,16E-05	4,74E-06	2,02E-10	3,91E-02	5,90E-05
	Module D	-3,67E-01	-3,70E-01	6,34E-03	-2,53E-03	-1,16E-12	-2,34E-03	-1,28E-06	-4,19E-04	-4,45E-03	-1,31E-03	-7,81E-05	-	-1,36E-01
1988230000	Total*	2,69E+00	2,66E+00	2,48E-02	8,46E-03	5,90E-11	5,94E-03	5,58E-06	1,39E-03	1,55E-02	3,53E-03	1,07E-05	5,38E+01	6,44E-01
	Manufacturing	1,38E-01	1,39E-01	-1,37E-03	1,10E-04	1,67E-12	4,16E-04	1,86E-07	6,55E-05	6,42E-04	2,42E-04	1,02E-05	2,43E+00	1,34E-02
	Distribution	2,92E-03	2,95E-03	-6,54E-05	3,04E-05	4,90E-16	4,57E-06	7,97E-09	1,86E-06	1,98E-05	4,07E-06	1,97E-10	3,79E-02	1,35E-05
	Installation	2,42E-04	1,73E-05	2,25E-04	9,30E-08	3,07E-17	7,79E-08	7,65E-10	3,67E-08	3,22E-07	1,13E-07	9,92E-13	2,33E-04	1,49E-05
	Use	2,55E+00	2,52E+00	2,59E-02	8,31E-03	5,73E-11	5,51E-03	5,38E-06	1,32E-03	1,48E-02	3,28E-03	5,23E-07	5,14E+01	6,31E-01
	End of Life	9,89E-04	8,35E-04	1,46E-04	7,91E-06	1,69E-16	1,27E-06	5,91E-09	5,46E-07	5,52E-06	1,21E-06	5,16E-11	9,99E-03	1,51E-05
	Module D	-1,18E-01	-1,20E-01	1,63E-03	-2,71E-04	-2,74E-13	-3,85E-04	-2,28E-07	-9,82E-05	-1,03E-03	-3,21E-04	-7,51E-06	-	-2,32E-02
2675570000	Total*	2,70E+00	2,66E+00	2,48E-02	8,46E-03	5,90E-11	5,94E-03	5,59E-06	1,39E-03	1,55E-02	3,54E-03	1,07E-05	5,39E+01	6,45E-01
	Manufacturing	1,43E-01	1,44E-01	-1,35E-03	1,12E-04	1,69E-12	4,23E-04	1,93E-07	6,76E-05	6,62E-04	2,50E-04	1,02E-05	2,53E+00	1,34E-02
	Distribution	2,92E-03	2,95E-03	-6,54E-05	3,04E-05	4,90E-16	4,57E-06	7,97E-09	1,86E-06	1,98E-05	4,07E-06	1,97E-10	3,79E-02	1,35E-05
	Installation	2,42E-04	1,73E-05	2,25E-04	9,30E-08	3,07E-17	7,79E-08	7,65E-10	3,67E-08	3,22E-07	1,13E-07	9,92E-13	2,33E-04	1,49E-05
	Use	2,55E+00	2,52E+00	2,59E-02	8,31E-03	5,73E-11	5,51E-03	5,38E-06	1,32E-03	1,48E-02	3,28E-03	5,23E-07	5,14E+01	6,31E-01
	End of Life	9,89E-04	8,35E-04	1,46E-04	7,91E-06	1,69E-16	1,27E-06	5,91E-09	5,46E-07	5,52E-06	1,21E-06	5,16E-11	9,99E-03	1,51E-05
	Module D	-1,21E-01	-1,22E-01	1,63E-03	-2,71E-04	-2,79E-13	-3,88E-04	-2,31E-07	-9,95E-05	-1,04E-03	-3,26E-04	-7,48E-06	-	-2,34E-02
2428920000	Total*	5,40E-01	5,43E-01	-4,13E-03	1,20E-03	2,03E-11	3,40E-03	8,81E-07	3,23E-04	3,37E-03	1,10E-03	1,26E-04	8,64E+00	1,25E-01
	Manufacturing	4,46E-01	4,51E-01	-5,92E-03	8,15E-04	1,85E-11	3,20E-03	6,63E-07	2,73E-04	2,82E-03	9,83E-04	1,26E-04	6,87E+00	1,05E-01
	Distribution	9,83E-03	9,95E-03	-2,21E-04	1,03E-04	1,65E-15	1,54E-05	2,69E-08	6,28E-06	6,67E-05	1,37E-05	6,62E-10	1,28E-01	4,55E-05
	Installation	7,63E-04	5,46E-05	7,08E-04	2,93E-07	9,67E-17	2,46E-07	2,41E-09	1,16E-07	1,01E-06	3,57E-07	3,12E-12	7,34E-04	4,70E-05
	Use	8,00E-02	7,90E-02	8,12E-04	2,61E-04	1,80E-12	1,73E-04	1,69E-07	4,15E-05	4,65E-04	1,03E-04	1,64E-08	1,61E+00	1,98E-02
	End of Life	3,36E-03	2,83E-03	4,96E-04	2,68E-05	5,74E-16	4,32E-06	2,01E-08	1,85E-06	1,87E-05	4,11E-06	1,75E-10	3,39E-02	5,12E-05
	Module D	-3,66E-01	-3,70E-01	6,49E-03	-2,95E-03	-1,24E-12	-2,61E-03	-1,43E-06	-4,46E-04	-4,74E-03	-1,39E-03	-9,21E-05	-	-1,49E-01
2428940000 2581800000 2581690000 2428910000	Total*	6,41E+00	6,33E+00	5,65E-02	2,03E-02	1,45E-10	1,48E-02	1,33E-05	3,33E-03	3,71E-02	8,48E-03	6,09E-05	1,28E+02	1,55E+00
	Manufacturing	3,39E-01	3,45E-01	-5,96E-03	4,62E-04	9,01E-12	1,71E-03	5,13E-07	1,86E-04	1,87E-03	6,75E-04	5,97E-05	5,65E+00	5,34E-02
	Distribution	8,77E-03	8,88E-03	-1,97E-04	9,15E-05	1,47E-15	1,37E-05	2,40E-08	5,60E-06	5,95E-05	1,23E-05	5,91E-10	1,14E-01	4,06E-05
	Installation	8,60E-04	6,15E-05	7,98E-04	3,30E-07	1,09E-16	2,77E-07	2,72E-09	1,30E-07	1,14E-06	4,02E-07	3,52E-12	8,27E-04	5,30E-05
	Use	6,06E+00	5,98E+00	6,15E-02	1,97E-02	1,36E-10	1,31E-02	1,28E-05	3,14E-03	3,52E-02	7,79E-03	1,24E-06	1,22E+02	1,50E+00
	End of Life	2,92E-03	2,47E-03	4,31E-04	2,33E-05	4,99E-16	3,76E-06	1,75E-08	1,61E-06	1,63E-05	3,58E-06	1,52E-10	2,95E-02	4,45E-05
	Module D	-2,86E-01	-2,91E-01	6,13E-03	-1,44E-03	-8,14E-13	-1,45E-03	-8,34E-07	-2,91E-04	-3,07E-03	-9,24E-04	-4,35E-05	-	-8,42E-02
2428980000	Total*	2,33E+00	2,30E+00	1,85E-02	7,28E-03	5,39E-11	5,71E-03	4,81E-06	1,22E-03	1,35E-02	3,14E-03	4,10E-05	4,60E+01	5,63E-01
	Manufacturing	1,95E-01	1,98E-01	-3,64E-03	3,02E-04	6,07E-12	1,10E-03	3,04E-07	1,12E-04	1,14E-03	4,00E-04	4,05E-05	3,16E+00	3,69E-02

	Distribution	3,90E-03	3,95E-03	-8,76E-05	4,07E-05	6,56E-16	6,12E-06	1,07E-08	2,49E-06	2,65E-05	5,45E-06	2,63E-10	5,07E-02	1,81E-05
	Installation	5,39E-04	3,86E-05	5,00E-04	2,07E-07	6,83E-17	1,73E-07	1,70E-09	8,17E-08	7,16E-07	2,52E-07	2,21E-12	5,18E-04	3,32E-05
	Use	2,13E+00	2,10E+00	2,16E-02	6,92E-03	4,78E-11	4,59E-03	4,49E-06	1,10E-03	1,23E-02	2,73E-03	4,36E-07	4,28E+01	5,26E-01
	End of Life	1,23E-03	1,04E-03	1,82E-04	9,86E-06	2,11E-16	1,59E-06	7,38E-09	6,82E-07	6,89E-06	1,51E-06	6,43E-11	1,25E-02	1,88E-05
	Module D	-1,39E-01	-1,42E-01	3,90E-03	-8,49E-04	-4,27E-13	-8,05E-04	-4,64E-07	-1,52E-04	-1,61E-03	-4,77E-04	-2,60E-05	2,30E+00	-4,59E-02
2582520000	Total*	2,34E+00	2,31E+00	1,95E-02	7,28E-03	5,40E-11	5,70E-03	4,85E-06	1,22E-03	1,36E-02	3,15E-03	4,04E-05	4,62E+01	5,62E-01
	Manufacturing	2,07E-01	2,09E-01	-2,70E-03	3,04E-04	6,20E-12	1,10E-03	3,49E-07	1,18E-04	1,21E-03	4,12E-04	4,00E-05	3,30E+00	3,60E-02
	Distribution	3,90E-03	3,95E-03	-8,76E-05	4,07E-05	6,56E-16	6,12E-06	1,07E-08	2,49E-06	2,65E-05	5,45E-06	2,63E-10	5,07E-02	1,81E-05
	Installation	5,39E-04	3,86E-05	5,00E-04	2,07E-07	6,83E-17	1,73E-07	1,70E-09	8,17E-08	7,16E-07	2,52E-07	2,21E-12	5,18E-04	3,32E-05
	Use	2,13E+00	2,10E+00	2,16E-02	6,92E-03	4,78E-11	4,59E-03	4,49E-06	1,10E-03	1,23E-02	2,73E-03	4,36E-07	4,28E+01	5,26E-01
	End of Life	1,23E-03	1,04E-03	1,82E-04	9,86E-06	2,11E-16	1,59E-06	7,38E-09	6,82E-07	6,89E-06	1,51E-06	6,43E-11	1,25E-02	1,88E-05
	Module D	-1,39E-01	-1,42E-01	3,88E-03	-8,49E-04	-4,29E-13	-8,05E-04	-4,64E-07	-1,52E-04	-1,61E-03	-4,77E-04	-2,60E-05	2,30E+00	-4,59E-02
2581710000	Total*	2,33E+00	2,30E+00	1,85E-02	7,28E-03	5,39E-11	5,71E-03	4,81E-06	1,22E-03	1,35E-02	3,14E-03	4,10E-05	4,60E+01	5,63E-01
	Manufacturing	1,95E-01	1,98E-01	-3,64E-03	3,01E-04	6,07E-12	1,10E-03	3,04E-07	1,12E-04	1,14E-03	4,00E-04	4,05E-05	3,16E+00	3,69E-02
	Distribution	3,90E-03	3,95E-03	-8,76E-05	4,07E-05	6,56E-16	6,12E-06	1,07E-08	2,49E-06	2,65E-05	5,45E-06	2,63E-10	5,07E-02	1,81E-05
	Installation	5,39E-04	3,86E-05	5,00E-04	2,07E-07	6,83E-17	1,73E-07	1,70E-09	8,17E-08	7,16E-07	2,52E-07	2,21E-12	5,18E-04	3,32E-05
	Use	2,13E+00	2,10E+00	2,16E-02	6,92E-03	4,78E-11	4,59E-03	4,49E-06	1,10E-03	1,23E-02	2,73E-03	4,36E-07	4,28E+01	5,26E-01
	End of Life	1,23E-03	1,04E-03	1,82E-04	9,86E-06	2,11E-16	1,59E-06	7,38E-09	6,82E-07	6,89E-06	1,51E-06	6,43E-11	1,25E-02	1,88E-05
	Module D	-1,39E-01	-1,42E-01	3,90E-03	-8,49E-04	-4,27E-13	-8,05E-04	-4,64E-07	-1,52E-04	-1,61E-03	-4,77E-04	-2,60E-05	2,30E+00	-4,59E-02
2428950000 2581720000	Total*	1,22E+00	1,21E+00	2,51E-03	3,65E-03	4,45E-11	6,30E-03	2,34E-06	7,21E-04	7,83E-03	2,16E-03	2,03E-04	2,11E+01	3,27E-01
	Manufacturing	5,26E-01	5,31E-01	-5,45E-03	1,24E-03	2,95E-11	4,82E-03	8,47E-07	3,60E-04	3,79E-03	1,27E-03	2,03E-04	7,35E+00	1,61E-01
	Distribution	1,68E-02	1,70E-02	-3,78E-04	1,76E-04	2,83E-15	2,64E-05	4,60E-08	1,08E-05	1,14E-04	2,35E-05	1,13E-09	2,19E-01	7,80E-05
	Installation	7,08E-04	5,07E-05	6,58E-04	2,72E-07	8,97E-17	2,28E-07	2,24E-09	1,07E-07	9,41E-07	3,31E-07	2,90E-12	6,81E-04	4,36E-05
	Use	6,70E-01	6,61E-01	6,79E-03	2,18E-03	1,51E-11	1,45E-03	1,41E-06	3,47E-04	3,89E-03	8,61E-04	1,37E-07	1,35E+01	1,66E-01
	End of Life	6,00E-03	5,07E-03	8,86E-04	4,80E-05	1,03E-15	7,72E-06	3,59E-08	3,31E-06	3,35E-05	7,35E-06	3,13E-10	6,06E-02	9,15E-05
	Module D	-3,99E-01	-4,02E-01	7,22E-03	-4,56E-03	-1,61E-12	-3,75E-03	-2,01E-06	-5,75E-04	-6,15E-03	-1,76E-03	-1,44E-04	5,91E+00	-2,11E-01
2460180000 2581790000 2458990000 2460200000	Total*	3,32E+03	3,45E+03	1,45E+02	1,98E+01	3,00E-08	1,12E+02	2,41E-03	3,44E+00	3,76E+01	1,58E+01	8,12E+00	3,43E+04	6,53E+02
	Manufacturing	3,32E+03	3,45E+03	1,45E+02	1,98E+01	3,00E-08	1,12E+02	2,41E-03	3,44E+00	3,76E+01	1,57E+01	8,12E+00	3,42E+04	6,53E+02
	Distribution	1,68E-02	1,70E-02	-3,78E-04	1,76E-04	2,83E-15	2,64E-05	4,60E-08	1,08E-05	1,14E-04	2,35E-05	1,13E-09	2,19E-01	7,80E-05
	Installation	7,08E-04	5,07E-05	6,58E-04	2,72E-07	8,97E-17	2,28E-07	2,24E-09	1,07E-07	9,41E-07	3,31E-07	2,90E-12	6,81E-04	4,36E-05
	Use	6,70E-01	6,61E-01	6,79E-03	2,18E-03	1,51E-11	1,45E-03	1,41E-06	3,47E-04	3,89E-03	8,61E-04	1,37E-07	1,35E+01	1,66E-01
	End of Life	6,00E-03	5,07E-03	8,86E-04	4,80E-05	1,03E-15	7,72E-06	3,59E-08	3,31E-06	3,35E-05	7,35E-06	3,13E-10	6,06E-02	9,15E-05
	Module D	2,73E+00	2,04E+01	1,77E+01	-6,70E-02	-1,71E-10	-5,73E-02	-1,72E-04	-1,98E-02	-1,95E-01	-4,35E-02	-1,59E-04	3,25E+02	3,33E+00
2460190000	Total*	3,32E+03	3,45E+03	1,45E+02	1,98E+01	3,00E-08	1,12E+02	2,41E-03	3,44E+00	3,76E+01	1,58E+01	8,12E+00	3,43E+04	6,53E+02
	Manufacturing	3,32E+03	3,45E+03	1,45E+02	1,98E+01	3,00E-08	1,12E+02	2,41E-03	3,44E+00	3,76E+01	1,57E+01	8,12E+00	3,42E+04	6,53E+02
	Distribution	1,68E-02	1,70E-02	-3,78E-04	1,76E-04	2,83E-15	2,64E-05	4,60E-08	1,08E-05	1,14E-04	2,35E-05	1,13E-09	2,19E-01	7,80E-05
	Installation	7,08E-04	5,07E-05	6,58E-04	2,72E-07	8,97E-17	2,28E-07	2,24E-09	1,07E-07	9,41E-07	3,31E-07	2,90E-12	6,81E-04	4,36E-05
	Use	6,70E-01	6,61E-01	6,79E-03	2,18E-03	1,51E-11	1,45E-03	1,41E-06	3,47E-04	3,89E-03	8,61E-04	1,37E-07	1,35E+01	1,66E-01

	End of Life	6,00E-03	5,07E-03	8,86E-04	4,80E-05	1,03E-15	7,72E-06	3,59E-08	3,31E-06	3,35E-05	7,35E-06	3,13E-10	6,06E-02	9,15E-05
	Module D	2,73E+00	2,04E+01	1,77E+01	-6,70E-02	-1,71E-10	-5,74E-02	-1,72E-04	-1,98E-02	-1,95E-01	-4,35E-02	-1,59E-04	3,25E+02	3,33E+00
2428960000 2582530000 2581700000 2428930000	Total*	3,54E+00	3,49E+00	3,15E-02	1,12E-02	7,76E-11	7,69E-03	7,39E-06	1,83E-03	2,04E-02	4,61E-03	7,52E-06	7,09E+01	8,52E-01
	Manufacturing	1,32E-01	1,35E-01	-3,58E-03	1,12E-04	1,18E-12	3,38E-04	2,02E-07	6,31E-05	6,12E-04	2,31E-04	6,83E-06	2,41E+00	1,08E-02
	Distribution	2,92E-03	2,96E-03	-6,56E-05	3,05E-05	4,91E-16	4,58E-06	7,98E-09	1,87E-06	1,98E-05	4,08E-06	1,97E-10	3,80E-02	1,35E-05
	Installation	5,39E-04	3,86E-05	5,00E-04	2,07E-07	6,83E-17	1,73E-07	1,70E-09	8,17E-08	7,16E-07	2,52E-07	2,21E-12	5,18E-04	3,32E-05
	Use	3,40E+00	3,36E+00	3,45E-02	1,11E-02	7,65E-11	7,35E-03	7,18E-06	1,76E-03	1,98E-02	4,37E-03	6,98E-07	6,85E+01	8,41E-01
	End of Life	8,67E-04	7,32E-04	1,28E-04	6,93E-06	1,48E-16	1,12E-06	5,18E-09	4,79E-07	4,84E-06	1,06E-06	4,52E-11	8,76E-03	1,32E-05
	Module D	-1,13E-01	-1,16E-01	3,39E-03	-2,00E-04	-2,58E-13	-3,22E-04	-2,16E-07	-9,07E-05	-9,46E-04	-2,98E-04	-5,05E-06	2,03E+00	-1,90E-02
2429000000	Total*	7,79E-01	7,84E-01	-6,13E-03	1,66E-03	2,86E-11	4,89E-03	1,25E-06	4,62E-04	4,80E-03	1,60E-03	1,82E-04	1,24E+01	1,71E-01
	Manufacturing	6,77E-01	6,84E-01	-8,42E-03	1,19E-03	2,68E-11	4,68E-03	1,01E-06	4,08E-04	4,20E-03	1,47E-03	1,82E-04	1,05E+01	1,51E-01
	Distribution	1,58E-02	1,60E-02	-3,55E-04	1,65E-04	2,66E-15	2,48E-05	4,32E-08	1,01E-05	1,07E-04	2,21E-05	1,07E-09	2,05E-01	7,32E-05
	Installation	1,11E-03	7,97E-05	1,03E-03	4,28E-07	1,41E-16	3,58E-07	3,52E-09	1,69E-07	1,48E-06	5,21E-07	4,56E-12	1,07E-03	6,86E-05
	Use	8,00E-02	7,90E-02	8,12E-04	2,61E-04	1,80E-12	1,73E-04	1,69E-07	4,15E-05	4,65E-04	1,03E-04	1,64E-08	1,61E+00	1,98E-02
	End of Life	5,45E-03	4,60E-03	8,04E-04	4,35E-05	9,31E-16	7,01E-06	3,25E-08	3,01E-06	3,04E-05	6,67E-06	2,84E-10	5,50E-02	8,30E-05
	Module D	-5,60E-01	-5,65E-01	9,47E-03	-4,27E-03	-1,85E-12	-3,84E-03	-2,10E-06	-6,66E-04	-7,08E-03	-2,08E-03	-1,33E-04	8,90E+00	-2,20E-01
2428990000	Total*	6,63E+00	6,55E+00	5,43E-02	2,07E-02	1,52E-10	1,61E-02	1,37E-05	3,46E-03	3,84E-02	8,93E-03	1,07E-04	1,31E+02	1,59E+00
	Manufacturing	5,50E-01	5,58E-01	-8,69E-03	7,87E-04	1,59E-11	2,97E-03	8,28E-07	3,06E-04	3,10E-03	1,11E-03	1,06E-04	9,02E+00	9,14E-02
	Distribution	1,39E-02	1,40E-02	-3,11E-04	1,45E-04	2,33E-15	2,18E-05	3,79E-08	8,87E-06	9,41E-05	1,94E-05	9,35E-10	1,80E-01	6,43E-05
	Installation	1,25E-03	8,93E-05	1,16E-03	4,79E-07	1,58E-16	4,01E-07	3,94E-09	1,89E-07	1,66E-06	5,83E-07	5,11E-12	1,20E-03	7,68E-05
	Use	6,06E+00	5,98E+00	6,15E-02	1,97E-02	1,36E-10	1,31E-02	1,28E-05	3,14E-03	3,52E-02	7,79E-03	1,24E-06	1,22E+02	1,50E+00
	End of Life	4,67E-03	3,94E-03	6,90E-04	3,73E-05	7,98E-16	6,01E-06	2,79E-08	2,58E-06	2,60E-05	5,72E-06	2,43E-10	4,71E-02	7,12E-05
	Module D	-4,63E-01	-4,70E-01	9,19E-03	-2,53E-03	-1,35E-12	-2,50E-03	-1,41E-06	-4,85E-04	-5,13E-03	-1,54E-03	-7,71E-05	7,69E+00	-1,45E-01
2429010000	Total*	1,30E+00	1,29E+00	4,70E-03	3,72E-03	4,60E-11	6,59E-03	2,43E-06	7,57E-04	8,19E-03	2,29E-03	2,12E-04	2,24E+01	3,34E-01
	Manufacturing	6,03E-01	6,04E-01	-3,05E-03	1,31E-03	3,09E-11	5,11E-03	9,28E-07	3,95E-04	4,14E-03	1,40E-03	2,12E-04	8,59E+00	1,69E-01
	Distribution	1,77E-02	1,79E-02	-3,96E-04	1,84E-04	2,97E-15	2,77E-05	4,83E-08	1,13E-05	1,20E-04	2,47E-05	1,19E-09	2,29E-01	8,19E-05
	Installation	4,31E-04	3,08E-05	4,00E-04	1,65E-07	5,46E-17	1,39E-07	1,36E-09	6,53E-08	5,72E-07	2,01E-07	1,76E-12	4,14E-04	2,65E-05
	Use	6,70E-01	6,61E-01	6,79E-03	2,18E-03	1,51E-11	1,45E-03	1,41E-06	3,47E-04	3,89E-03	8,61E-04	1,37E-07	1,35E+01	1,66E-01
	End of Life	6,43E-03	5,43E-03	9,50E-04	5,14E-05	1,10E-15	8,27E-06	3,84E-08	3,55E-06	3,59E-05	7,87E-06	3,35E-10	6,49E-02	9,81E-05
	Module D	-4,63E-01	-4,64E-01	5,63E-03	-4,78E-03	-1,76E-12	-4,01E-03	-2,13E-06	-6,31E-04	-6,74E-03	-1,94E-03	-1,51E-04	6,96E+00	-2,26E-01
2460120000 2459010000 2460140000	Total*	3,32E+03	3,45E+03	1,45E+02	1,98E+01	3,00E-08	1,12E+02	2,41E-03	3,44E+00	3,76E+01	1,58E+01	8,12E+00	3,43E+04	6,53E+02
	Manufacturing	3,32E+03	3,45E+03	1,45E+02	1,98E+01	3,00E-08	1,12E+02	2,41E-03	3,44E+00	3,76E+01	1,57E+01	8,12E+00	3,42E+04	6,53E+02
	Distribution	1,79E-02	1,82E-02	-4,02E-04	1,87E-04	3,02E-15	2,81E-05	4,90E-08	1,15E-05	1,22E-04	2,51E-05	1,21E-09	2,33E-01	8,31E-05
	Installation	6,64E-04	4,75E-05	6,17E-04	2,55E-07	8,41E-17	2,14E-07	2,10E-09	1,01E-07	8,82E-07	3,10E-07	2,72E-12	6,39E-04	4,09E-05
	Use	6,70E-01	6,61E-01	6,79E-03	2,18E-03	1,51E-11	1,45E-03	1,41E-06	3,47E-04	3,89E-03	8,61E-04	1,37E-07	1,35E+01	1,66E-01
	End of Life	6,43E-03	5,43E-03	9,50E-04	5,14E-05	1,10E-15	8,27E-06	3,84E-08	3,55E-06	3,59E-05	7,87E-06	3,35E-10	6,49E-02	9,81E-05
	Module D	2,79E+00	2,05E+01	1,77E+01	-6,73E-02	-1,71E-10	-5,75E-02	-1,72E-04	-1,98E-02	-1,96E-01	-4,36E-02	-1,66E-04	3,26E+02	3,35E+00
2460130000	Total*	3,32E+03	3,45E+03	1,45E+02	1,98E+01	3,00E-08	1,12E+02	2,41E-03	3,44E+00	3,76E+01	1,58E+01	8,12E+00	3,43E+04	6,53E+02

	Manufacturing	3,32E+03	3,45E+03	1,45E+02	1,98E+01	3,00E-08	1,12E+02	2,41E-03	3,44E+00	3,76E+01	1,57E+01	8,12E+00	3,42E+04	6,53E+02
	Distribution	1,79E-02	1,82E-02	-4,02E-04	1,87E-04	3,02E-15	2,81E-05	4,90E-08	1,15E-05	1,22E-04	2,51E-05	1,21E-09	2,33E-01	8,31E-05
	Installation	6,64E-04	4,75E-05	6,17E-04	2,55E-07	8,41E-17	2,14E-07	2,10E-09	1,01E-07	8,82E-07	3,10E-07	2,72E-12	6,39E-04	4,09E-05
	Use	6,70E-01	6,61E-01	6,79E-03	2,18E-03	1,51E-11	1,45E-03	1,41E-06	3,47E-04	3,89E-03	8,61E-04	1,37E-07	1,35E+01	1,66E-01
	End of Life	6,43E-03	5,43E-03	9,50E-04	5,14E-05	1,10E-15	8,27E-06	3,84E-08	3,55E-06	3,59E-05	7,87E-06	3,35E-10	6,49E-02	9,81E-05
	Module D	2,79E+00	2,05E+01	1,77E+01	-6,73E-02	-1,71E-10	-5,77E-02	-1,72E-04	-1,98E-02	-1,96E-01	-4,37E-02	-1,66E-04	3,26E+02	3,35E+00
2506090000	Total*	4,77E+00	4,76E+00	-6,82E-03	1,40E-02	1,02E-10	1,16E-02	1,01E-05	2,50E-03	2,74E-02	6,68E-03	9,11E-05	9,39E+01	1,05E+00
	Manufacturing	8,41E-01	8,93E-01	-5,36E-02	1,08E-03	1,48E-11	3,16E-03	1,74E-06	4,66E-04	4,58E-03	1,63E-03	9,03E-05	1,52E+01	8,68E-02
	Distribution	1,88E-02	1,90E-02	-4,22E-04	1,96E-04	3,16E-15	2,95E-05	5,14E-08	1,20E-05	1,28E-04	2,63E-05	1,27E-09	2,44E-01	8,72E-05
	Installation	7,70E-03	5,51E-04	7,15E-03	2,96E-06	9,76E-16	2,48E-06	2,43E-08	1,17E-06	1,02E-05	3,60E-06	3,15E-11	7,41E-03	4,74E-04
	Use	3,90E+00	3,85E+00	3,95E-02	1,27E-02	8,76E-11	8,42E-03	8,22E-06	2,02E-03	2,26E-02	5,01E-03	7,99E-07	7,85E+01	9,64E-01
	End of Life	3,81E-03	3,21E-03	5,62E-04	3,04E-05	6,51E-16	4,90E-06	2,28E-08	2,10E-06	2,12E-05	4,66E-06	1,98E-10	3,84E-02	5,81E-05
	Module D	-5,78E-01	-6,25E-01	4,91E-02	-2,47E-03	-1,66E-12	-2,63E-03	-1,88E-06	-5,91E-04	-6,18E-03	-1,86E-03	-6,90E-05	1,05E+01	-1,51E-01
2506370000	Total*	5,80E+00	5,78E+00	6,31E-03	1,64E-02	1,22E-10	1,41E-02	1,19E-05	3,01E-03	3,28E-02	8,14E-03	1,16E-04	1,14E+02	1,24E+00
	Manufacturing	1,20E+00	1,25E+00	-4,68E-02	1,31E-03	1,93E-11	4,16E-03	2,18E-06	6,24E-04	6,14E-03	2,23E-03	1,15E-04	2,14E+01	1,10E-01
	Distribution	1,99E-02	2,02E-02	-4,47E-04	2,08E-04	3,35E-15	3,12E-05	5,44E-08	1,27E-05	1,35E-04	2,78E-05	1,34E-09	2,58E-01	9,22E-05
	Installation	7,06E-03	5,05E-04	6,56E-03	2,71E-06	8,95E-16	2,27E-06	2,23E-08	1,07E-06	9,38E-06	3,30E-06	2,89E-11	6,79E-03	4,35E-04
	Use	4,57E+00	4,50E+00	4,63E-02	1,49E-02	1,03E-10	9,87E-03	9,63E-06	2,37E-03	2,65E-02	5,87E-03	9,36E-07	9,19E+01	1,13E+00
	End of Life	4,49E-03	3,79E-03	6,62E-04	3,58E-05	7,67E-16	5,77E-06	2,68E-08	2,48E-06	2,50E-05	5,49E-06	2,34E-10	4,53E-02	6,84E-05
	Module D	-8,31E-01	-8,73E-01	4,56E-02	-3,34E-03	-2,29E-12	-3,64E-03	-2,40E-06	-8,13E-04	-8,53E-03	-2,58E-03	-9,54E-05	1,47E+01	-2,11E-01
2506350000	Total*	6,65E+00	6,62E+00	1,31E-02	1,93E-02	1,45E-10	1,67E-02	1,37E-05	3,47E-03	3,80E-02	9,35E-03	1,57E-04	1,30E+02	1,47E+00
	Manufacturing	1,27E+00	1,31E+00	-4,81E-02	1,57E-03	2,49E-11	5,14E-03	2,26E-06	6,80E-04	6,74E-03	2,43E-03	1,56E-04	2,21E+01	1,42E-01
	Distribution	2,70E-02	2,73E-02	-6,06E-04	2,82E-04	4,54E-15	4,23E-05	7,38E-08	1,73E-05	1,83E-04	3,77E-05	1,82E-09	3,51E-01	1,25E-04
	Installation	7,06E-03	5,05E-04	6,56E-03	2,71E-06	8,95E-16	2,27E-06	2,23E-08	1,07E-06	9,38E-06	3,30E-06	2,89E-11	6,79E-03	4,35E-04
	Use	5,34E+00	5,27E+00	5,42E-02	1,74E-02	1,20E-10	1,16E-02	1,13E-05	2,77E-03	3,10E-02	6,87E-03	1,10E-06	1,08E+02	1,32E+00
	End of Life	7,14E-03	6,03E-03	1,06E-03	5,71E-05	1,22E-15	9,19E-06	4,27E-08	3,94E-06	3,98E-05	8,75E-06	3,72E-10	7,21E-02	1,09E-04
	Module D	-9,34E-01	-9,76E-01	4,61E-02	-3,92E-03	-2,57E-12	-4,24E-03	-2,71E-06	-9,24E-04	-9,70E-03	-2,93E-03	-1,13E-04	1,63E+01	-2,48E-01
2506340000	Total*	5,51E+00	5,49E+00	-1,25E-03	1,67E-02	1,30E-10	1,50E-02	1,16E-05	2,94E-03	3,23E-02	7,85E-03	1,82E-04	1,08E+02	1,28E+00
	Manufacturing	9,04E-01	9,57E-01	-5,51E-02	1,53E-03	2,75E-11	5,07E-03	1,87E-06	5,53E-04	5,58E-03	1,93E-03	1,81E-04	1,53E+01	1,54E-01
	Distribution	2,51E-02	2,54E-02	-5,62E-04	2,61E-04	4,21E-15	3,93E-05	6,85E-08	1,60E-05	1,70E-04	3,50E-05	1,69E-09	3,25E-01	1,16E-04
	Installation	7,70E-03	5,51E-04	7,15E-03	2,96E-06	9,76E-16	2,48E-06	2,43E-08	1,17E-06	1,02E-05	3,60E-06	3,15E-11	7,41E-03	4,74E-04
	Use	4,57E+00	4,50E+00	4,63E-02	1,49E-02	1,03E-10	9,87E-03	9,63E-06	2,37E-03	2,65E-02	5,87E-03	9,36E-07	9,19E+01	1,13E+00
	End of Life	6,15E-03	5,19E-03	9,08E-04	4,91E-05	1,05E-15	7,91E-06	3,67E-08	3,39E-06	3,43E-05	7,53E-06	3,20E-10	6,20E-02	9,37E-05
	Module D	-6,62E-01	-7,08E-01	5,02E-02	-4,22E-03	-2,14E-12	-3,96E-03	-2,57E-06	-7,66E-04	-8,07E-03	-2,37E-03	-1,25E-04	1,15E+01	-2,26E-01
2506380000	Total*	6,01E+00	5,98E+00	5,51E-03	1,74E-02	1,42E-10	1,72E-02	1,23E-05	3,19E-03	3,48E-02	8,77E-03	2,57E-04	1,16E+02	1,35E+00
	Manufacturing	1,39E+00	1,43E+00	-4,79E-02	2,07E-03	3,92E-11	7,27E-03	2,46E-06	7,95E-04	8,01E-03	2,83E-03	2,56E-04	2,32E+01	2,17E-01
	Distribution	3,45E-02	3,49E-02	-7,75E-04	3,60E-04	5,81E-15	5,41E-05	9,43E-08	2,21E-05	2,34E-04	4,82E-05	2,33E-09	4,48E-01	1,60E-04
	Installation	6,90E-03	4,94E-04	6,41E-03	2,65E-06	8,74E-16	2,22E-06	2,18E-08	1,05E-06	9,17E-06	3,23E-06	2,83E-11	6,64E-03	4,25E-04

	Use	4,57E+00	4,50E+00	4,63E-02	1,49E-02	1,03E-10	9,87E-03	9,63E-06	2,37E-03	2,65E-02	5,87E-03	9,36E-07	9,19E+01	1,13E+00
	End of Life	1,00E-02	8,46E-03	1,48E-03	8,01E-05	1,71E-15	1,29E-05	5,99E-08	5,53E-06	5,59E-05	1,23E-05	5,22E-10	1,01E-01	1,53E-04
	Module D	-	-	4,63E-02	-6,01E-03	-3,23E-12	-5,85E-03	-3,55E-06	-1,15E-03	-1,21E-02	-3,61E-03	-1,80E-04	-	-3,36E-01
2506360000	Total*	7,76E+00	7,72E+00	2,29E-02	2,32E-02	1,83E-10	2,12E-02	1,60E-05	4,11E-03	4,52E-02	1,10E-02	2,66E-04	1,51E+02	1,80E+00
	Manufacturing	1,37E+00	1,41E+00	-4,87E-02	2,12E-03	4,02E-11	7,46E-03	2,42E-06	7,93E-04	8,01E-03	2,82E-03	2,65E-04	2,27E+01	2,24E-01
	Distribution	3,51E-02	3,55E-02	-7,86E-04	3,66E-04	5,89E-15	5,50E-05	9,57E-08	2,24E-05	2,38E-04	4,90E-05	2,36E-09	4,55E-01	1,62E-04
	Installation	6,90E-03	4,94E-04	6,41E-03	2,65E-06	8,74E-16	2,22E-06	2,18E-08	1,05E-06	9,17E-06	3,23E-06	2,83E-11	6,64E-03	4,25E-04
	Use	6,35E+00	6,26E+00	6,44E-02	2,07E-02	1,43E-10	1,37E-02	1,34E-05	3,29E-03	3,69E-02	8,16E-03	1,30E-06	1,28E+02	1,57E+00
	End of Life	1,02E-02	8,63E-03	1,51E-03	8,17E-05	1,75E-15	1,31E-05	6,11E-08	5,64E-06	5,70E-05	1,25E-05	5,32E-10	1,03E-01	1,56E-04
	Module D	-	-	4,65E-02	-6,16E-03	-3,19E-12	-5,95E-03	-3,58E-06	-1,15E-03	-1,21E-02	-3,60E-03	-1,85E-04	-	-3,44E-01

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) »