

Terminal markers - Multi Card - WS

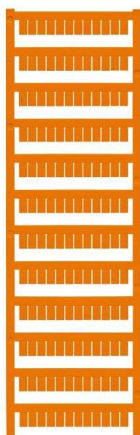
Weidmüller Interface GmbH & Co. KG

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Germany

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General data

Reference product 1773521690 WS 8/5 MC NE OR

Description of the product

The Weidmüller WS MultiCard series are designed for precise marking of the Weidmüller W-series connectors and are also compatible with the I-series and Z-series. Their large marking surfaces allow long character strings and multi-line text, making them ideal for customized labelling. Thanks to the proven MultiCard format, printing is possible with PrintJet CONNECT or plotters, and markers can be fitted in strips or individually.

Functional unit

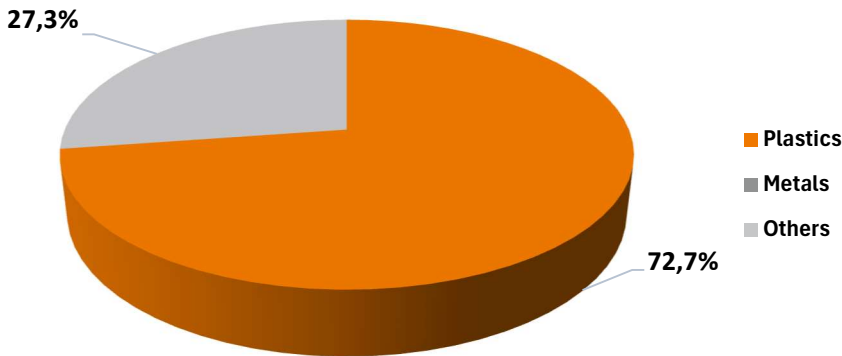
Labelling of terminals over the 20-year reference service life of the product

Other products covered

1466140000	1905970000	1906060000	1854090000	1854100000
2003760000	2007760000	1792000000	2003770000	2007770000
1792010000	1773531693	1773531687	1773531686	1635000000
1635010000	1328020000	1046380000	1046320000	1818400000
2003780000	2007780000	1069080000	1917430000	1917420000
1917440000	1818410000	1828450000	1828460000	1046390000
1046330000	1905950000	1906030000	1778270000	1778280000
1773541687	1773541690	1609860000	1609870000	1927510000
1927520000	1773551693	1773551692	1773551687	1773551688
1773551690	1773551686	2667200000	1773551689	1609900000
1609910000	1270010000	1927530000	1927540000	1773561687
1773561686	1609920000	1609930000	1906000000	1906010000
2548150000	2484220000	2506720000	1768090000	1852980000
1773571687	1609880000	1609890000	1208970000	1270640000
1773521693	1773521687	1773521686	1640740000	1640750000
1346140000	1951870000	1038790000	1951880000	1038820000

Constituent Materials

The total weight of the reference product is 0,188 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)	72,7 %			M-341	Paper	27,3 %	
Plastics in total		72,7 %	Metals in total		0 %	Others in total		27,3 %

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/1773521690>

Additional Environmental Information

Manufacture	This stage includes the manufacturing of the product and its packaging as well as the transport to the manufacturer's last logistics platform located in Hörselbach-Hainich (Germany). The final assembly site is located in Germany and has an ISO 14001 and ISO 50.001 certified environmental management system. Transport packaging, used in addition to product packaging when required for delivery, is excluded from the system boundaries.
Distribution	The shipment is made from the distribution centre to the customer by truck. The transport route to the customer was assumed to be 3500 km by lorry.
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.
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	Terminal markers			
Installation elements	No special installation elements required.			
Use scenario	No energy is consumed during the products reference service lifetime.			
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

*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.	1,90E-03	1,78E-03	4,57E-05	5,25E-05	0,00E+00	2,95E-05	-7,88E-04
Climate change - fossil	kg CO ₂ eq.	1,97E-03	1,85E-03	4,62E-05	4,22E-05	0,00E+00	2,95E-05	-8,59E-04
Climate change - biogenic	kg CO ₂ eq.	-6,65E-05	-7,56E-05	-1,02E-06	1,03E-05	0,00E+00	-1,34E-07	7,16E-05
Climate change - land use and land use change	kg CO ₂ eq.	1,47E-06	9,21E-07	4,76E-07	1,16E-08	0,00E+00	6,59E-08	-5,07E-07
Ozone depletion	kg CFC 11 eq.	9,79E-15	9,76E-15	7,68E-18	1,12E-17	0,00E+00	5,68E-18	-1,92E-15
Acidification	mol H ⁺ eq.	2,74E-06	2,63E-06	7,16E-08	1,11E-08	0,00E+00	2,26E-08	-1,88E-06
Eutrophication - freshwater	kg P eq.	3,82E-09	3,41E-09	1,25E-10	2,03E-10	0,00E+00	8,67E-11	-2,88E-09
Eutrophication - marine aquatic	kg N eq.	8,57E-07	8,15E-07	2,92E-08	3,75E-09	0,00E+00	8,86E-09	-6,05E-07
Eutrophication - terrestrial	mol N- eq.	8,25E-06	7,80E-06	3,10E-07	4,55E-08	0,00E+00	9,79E-08	-6,25E-06
Photochemical ozone formation	kg NMVOC	3,01E-06	2,91E-06	6,38E-08	1,10E-08	0,00E+00	2,16E-08	-1,96E-06
Resource use, mineral and metals	kg Sb eq.	1,89E-10	1,85E-10	3,08E-12	1,84E-13	0,00E+00	4,73E-13	-7,54E-11
Resource use, fossils	MJ	3,38E-02	3,31E-02	5,93E-04	3,82E-05	0,00E+00	9,21E-05	-1,56E-02
Water use	m ³	3,25E-05	2,48E-05	2,12E-07	4,59E-06	0,00E+00	2,95E-06	-2,32E-04

Additional environmental impact indicators

Indicator	Unit	Total*	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End of Life C1-C4	Benefits and Loads D
Particulate matter	Disease incidences	2,06E-11	1,97E-11	6,38E-13	1,15E-13	0,00E+00	1,79E-13	-1,32E-11
Ionising radiation, human health	kBq U235 eq.	2,95E-05	2,91E-05	1,61E-07	1,15E-07	0,00E+00	9,49E-08	-4,00E-05
Ecotoxicity, freshwater	CTUe	1,72E-02	1,62E-02	7,71E-04	3,93E-05	0,00E+00	1,13E-04	-6,25E-03
Human toxicity, cancer	CTUh	4,15E-13	4,02E-13	1,04E-14	9,97E-16	0,00E+00	1,84E-15	-1,64E-13
Human toxicity, non-cancer	CTUh	8,23E-12	7,47E-12	5,81E-13	6,61E-14	0,00E+00	1,08E-13	-3,60E-12
Land Use	-	5,21E-03	4,90E-03	2,62E-04	9,88E-06	0,00E+00	3,82E-05	-2,45E-03

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	5,39E-03	5,33E-03	4,47E-05	6,82E-06	0,00E+00	8,94E-06	-2,08E-03
Total use of renewable primary energy resources	MJ	5,39E-03	5,33E-03	4,47E-05	6,82E-06	0,00E+00	8,94E-06	-2,08E-03
Use of non-renewable primary energy	MJ	3,38E-02	3,31E-02	5,93E-04	3,82E-05	0,00E+00	9,21E-05	-1,56E-02
Total use of non-renewable primary energy resources	MJ	3,38E-02	3,31E-02	5,93E-04	3,82E-05	0,00E+00	9,21E-05	-1,56E-02
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	m³	4,76E-06	4,56E-06	2,21E-08	1,10E-07	0,00E+00	7,20E-08	-6,19E-06

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	1,81E-11	1,80E-11	2,38E-14	1,20E-14	0,00E+00	8,88E-15	-9,01E-12
Non-hazardous waste disposed	kg	3,99E-05	1,58E-05	8,28E-08	1,68E-05	0,00E+00	7,22E-06	-5,73E-06
Radioactive waste disposed	kg	2,35E-07	2,32E-07	1,12E-09	8,38E-10	0,00E+00	6,39E-10	-2,57E-07

*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
1466140000	Total*	4,50E-03	4,65E-03	-1,55E-04	3,38E-06	2,70E-14	6,52E-06	9,27E-09	2,04E-06	1,97E-05	7,08E-06	4,67E-10	7,92E-02	7,85E-05
	Manufacturing	4,20E-03	4,37E-03	-1,77E-04	2,10E-06	2,69E-14	6,27E-06	8,31E-09	1,95E-06	1,87E-05	6,85E-06	4,58E-10	7,75E-02	6,05E-05
	Distribution	1,06E-04	1,07E-04	-2,38E-06	1,11E-06	1,78E-17	1,66E-07	2,90E-10	6,77E-08	7,19E-07	1,48E-07	7,14E-12	1,38E-03	4,91E-07
	Installation	1,22E-04	9,74E-05	2,43E-05	2,70E-08	2,60E-17	2,59E-08	4,69E-10	8,73E-09	1,06E-07	2,57E-08	4,28E-13	8,87E-05	1,06E-05
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	6,80E-05	6,81E-05	-3,10E-07	1,52E-07	1,31E-17	5,22E-08	2,00E-10	2,05E-08	2,26E-07	4,98E-08	1,09E-12	2,12E-04	6,80E-06
	Module D	-1,82E-03	-1,98E-03	1,69E-04	-1,18E-06	-4,44E-15	-4,35E-06	-6,69E-09	-1,40E-06	-1,44E-05	-4,53E-06	-1,75E-10	-3,61E-02	-5,36E-04
1905970000	Total*	4,50E-03	4,65E-03	-1,55E-04	3,53E-06	2,70E-14	6,53E-06	9,28E-09	2,05E-06	1,98E-05	7,09E-06	4,68E-10	7,93E-02	7,85E-05
	Manufacturing	4,21E-03	4,38E-03	-1,77E-04	2,25E-06	2,69E-14	6,28E-06	8,32E-09	1,95E-06	1,87E-05	6,86E-06	4,59E-10	7,76E-02	6,06E-05
	Distribution	1,06E-04	1,07E-04	-2,38E-06	1,11E-06	1,78E-17	1,66E-07	2,90E-10	6,77E-08	7,19E-07	1,48E-07	7,14E-12	1,38E-03	4,91E-07
	Installation	1,22E-04	9,74E-05	2,43E-05	2,70E-08	2,60E-17	2,59E-08	4,69E-10	8,73E-09	1,06E-07	2,57E-08	4,28E-13	8,87E-05	1,06E-05
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	6,80E-05	6,81E-05	-3,10E-07	1,52E-07	1,31E-17	5,22E-08	2,00E-10	2,05E-08	2,26E-07	4,98E-08	1,09E-12	2,12E-04	6,80E-06
	Module D	-1,82E-03	-1,98E-03	1,69E-04	-1,18E-06	-4,44E-15	-4,35E-06	-6,69E-09	-1,40E-06	-1,44E-05	-4,53E-06	-1,75E-10	-3,61E-02	-5,36E-04
1906060000	Total*	5,04E-03	5,18E-03	-1,48E-04	4,06E-06	4,89E-14	7,55E-06	1,13E-08	2,36E-06	2,33E-05	7,76E-06	6,24E-10	8,51E-02	9,41E-05
	Manufacturing	4,74E-03	4,91E-03	-1,69E-04	2,78E-06	4,89E-14	7,30E-06	1,03E-08	2,26E-06	2,22E-05	7,54E-06	6,16E-10	8,34E-02	7,61E-05
	Distribution	1,06E-04	1,07E-04	-2,38E-06	1,11E-06	1,78E-17	1,66E-07	2,90E-10	6,77E-08	7,19E-07	1,48E-07	7,14E-12	1,38E-03	4,91E-07
	Installation	1,22E-04	9,74E-05	2,43E-05	2,70E-08	2,60E-17	2,59E-08	4,69E-10	8,73E-09	1,06E-07	2,57E-08	4,28E-13	8,87E-05	1,06E-05
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	6,80E-05	6,81E-05	-3,10E-07	1,52E-07	1,31E-17	5,22E-08	2,00E-10	2,05E-08	2,26E-07	4,98E-08	1,09E-12	2,12E-04	6,80E-06
	Module D	-1,82E-03	-1,98E-03	1,69E-04	-1,18E-06	-4,44E-15	-4,35E-06	-6,69E-09	-1,40E-06	-1,44E-05	-4,53E-06	-1,75E-10	-3,61E-02	-5,36E-04
1854090000	Total*	5,96E-03	6,15E-03	-1,97E-04	4,61E-06	3,47E-14	8,60E-06	1,21E-08	2,69E-06	2,60E-05	9,37E-06	6,11E-10	1,05E-01	1,03E-04
	Manufacturing	5,57E-03	5,79E-03	-2,25E-04	2,92E-06	3,47E-14	8,28E-06	1,08E-08	2,57E-06	2,46E-05	9,07E-06	5,99E-10	1,03E-01	7,89E-05
	Distribution	1,39E-04	1,41E-04	-3,12E-06	1,45E-06	2,34E-17	2,18E-07	3,80E-10	8,90E-08	9,44E-07	1,95E-07	9,38E-12	1,81E-03	6,45E-07
	Installation	1,60E-04	1,29E-04	3,10E-05	3,53E-08	3,44E-17	3,40E-08	6,19E-10	1,14E-08	1,39E-07	3,35E-08	5,63E-13	1,17E-04	1,40E-05
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	9,04E-05	9,06E-05	-4,12E-07	2,02E-07	1,74E-17	6,94E-08	2,66E-10	2,72E-08	3,01E-07	6,63E-08	1,45E-12	2,83E-04	9,04E-06

	Module D	-2,42E-03	-2,63E-03	2,15E-04	-1,54E-06	-5,88E-15	-5,77E-06	-8,80E-09	-1,85E-06	-1,91E-05	-6,01E-06	-2,30E-10	-4,79E-02	-7,12E-04
1854100000	Total*	7,42E-03	7,59E-03	-1,76E-04	6,04E-06	9,42E-14	1,14E-05	1,76E-08	3,55E-06	3,55E-05	1,12E-05	1,04E-09	1,21E-01	1,45E-04
	Manufacturing	7,03E-03	7,22E-03	-2,04E-04	4,35E-06	9,41E-14	1,10E-05	1,63E-08	3,42E-06	3,42E-05	1,09E-05	1,02E-09	1,19E-01	1,21E-04
	Distribution	1,39E-04	1,41E-04	-3,12E-06	1,45E-06	2,34E-17	2,18E-07	3,80E-10	8,90E-08	9,44E-07	1,95E-07	9,38E-12	1,81E-03	6,45E-07
	Installation	1,60E-04	1,29E-04	3,10E-05	3,53E-08	3,44E-17	3,40E-08	6,19E-10	1,14E-08	1,39E-07	3,35E-08	5,63E-13	1,17E-04	1,40E-05
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	9,04E-05	9,06E-05	-4,12E-07	2,02E-07	1,74E-17	6,94E-08	2,66E-10	2,72E-08	3,01E-07	6,63E-08	1,45E-12	2,83E-04	9,04E-06
	Module D	-2,42E-03	-2,63E-03	2,15E-04	-1,54E-06	-5,88E-15	-5,77E-06	-8,80E-09	-1,85E-06	-1,91E-05	-6,01E-06	-2,30E-10	-4,79E-02	-7,12E-04
2003760000	Total*	1,20E-03	1,24E-03	-4,98E-05	9,96E-07	7,14E-15	1,75E-06	2,57E-09	5,53E-07	5,34E-06	1,90E-06	1,27E-10	2,12E-02	2,16E-05
	Manufacturing	1,11E-03	1,17E-03	-5,67E-05	6,38E-07	7,13E-15	1,69E-06	2,31E-09	5,26E-07	5,05E-06	1,84E-06	1,24E-10	2,07E-02	1,68E-05
	Distribution	2,97E-05	3,00E-05	-6,66E-07	3,09E-07	4,99E-18	4,65E-08	8,10E-11	1,89E-08	2,01E-07	4,14E-08	2,00E-12	3,85E-04	1,37E-07
	Installation	3,37E-05	2,60E-05	7,67E-06	7,67E-09	7,08E-18	7,31E-09	1,29E-10	2,52E-09	2,99E-08	7,45E-09	1,19E-13	2,49E-05	2,91E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	1,81E-05	1,81E-05	-8,25E-08	4,05E-08	3,49E-18	1,39E-08	5,33E-11	5,45E-09	6,02E-08	1,33E-08	2,91E-13	5,66E-05	1,81E-06
	Module D	-4,80E-04	-5,33E-04	5,29E-05	-3,45E-07	-1,20E-15	-1,17E-06	-1,86E-09	-3,80E-07	-3,91E-06	-1,22E-06	-4,88E-11	-9,67E-03	-1,43E-04
2007760000	Total*	1,46E-03	1,51E-03	-4,60E-05	1,26E-06	1,81E-14	2,26E-06	3,58E-09	7,11E-07	7,10E-06	2,24E-06	2,05E-10	2,41E-02	2,94E-05
	Manufacturing	1,38E-03	1,43E-03	-5,29E-05	9,02E-07	1,81E-14	2,20E-06	3,32E-09	6,84E-07	6,81E-06	2,18E-06	2,03E-10	2,36E-02	2,46E-05
	Distribution	2,97E-05	3,00E-05	-6,66E-07	3,09E-07	4,99E-18	4,65E-08	8,10E-11	1,89E-08	2,01E-07	4,14E-08	2,00E-12	3,85E-04	1,37E-07
	Installation	3,37E-05	2,60E-05	7,67E-06	7,67E-09	7,08E-18	7,31E-09	1,29E-10	2,52E-09	2,99E-08	7,45E-09	1,19E-13	2,49E-05	2,91E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	1,81E-05	1,81E-05	-8,25E-08	4,05E-08	3,49E-18	1,39E-08	5,33E-11	5,45E-09	6,02E-08	1,33E-08	2,91E-13	5,66E-05	1,81E-06
	Module D	-4,80E-04	-5,33E-04	5,29E-05	-3,45E-07	-1,20E-15	-1,17E-06	-1,86E-09	-3,80E-07	-3,91E-06	-1,22E-06	-4,88E-11	-9,67E-03	-1,43E-04
1792000000	Total*	2,11E-03	2,17E-03	-6,49E-05	1,62E-06	1,38E-14	3,06E-06	4,32E-09	9,55E-07	9,26E-06	3,29E-06	2,23E-10	3,68E-02	3,65E-05
	Manufacturing	1,97E-03	2,05E-03	-7,40E-05	1,04E-06	1,37E-14	2,94E-06	3,88E-09	9,11E-07	8,79E-06	3,19E-06	2,19E-10	3,61E-02	2,83E-05
	Distribution	4,78E-05	4,84E-05	-1,07E-06	4,98E-07	8,03E-18	7,49E-08	1,31E-10	3,05E-08	3,24E-07	6,68E-08	3,22E-12	6,20E-04	2,21E-07
	Installation	5,52E-05	4,48E-05	1,03E-05	1,21E-08	1,19E-17	1,16E-08	2,13E-10	3,88E-09	4,75E-08	1,14E-08	1,93E-13	4,00E-05	4,84E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,13E-05	3,14E-05	-1,43E-07	7,01E-08	6,04E-18	2,41E-08	9,23E-11	9,43E-09	1,04E-07	2,30E-08	5,03E-13	9,80E-05	3,14E-06
	Module D	-8,40E-04	-9,11E-04	7,17E-05	-5,22E-07	-2,03E-15	-1,99E-06	-3,02E-09	-6,40E-07	-6,61E-06	-2,08E-06	-7,90E-11	-1,66E-02	-2,47E-04
2003770000	Total*	1,95E-03	2,03E-03	-7,96E-05	1,63E-06	1,25E-14	2,87E-06	4,23E-09	9,05E-07	8,77E-06	3,10E-06	2,12E-10	3,44E-02	3,55E-05
	Manufacturing	1,82E-03	1,91E-03	-9,07E-05	1,05E-06	1,25E-14	2,76E-06	3,81E-09	8,62E-07	8,30E-06	3,00E-06	2,08E-10	3,36E-02	2,77E-05
	Distribution	4,78E-05	4,83E-05	-1,07E-06	4,98E-07	8,03E-18	7,48E-08	1,30E-10	3,05E-08	3,24E-07	6,67E-08	3,22E-12	6,20E-04	2,21E-07
	Installation	5,43E-05	4,19E-05	1,23E-05	1,23E-08	1,14E-17	1,18E-08	2,08E-10	4,05E-09	4,81E-08	1,20E-08	1,92E-13	4,00E-05	4,68E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	2,92E-05	2,92E-05	-1,33E-07	6,53E-08	5,62E-18	2,24E-08	8,59E-11	8,78E-09	9,70E-08	2,14E-08	4,68E-13	9,12E-05	2,92E-06
	Module D	-7,74E-04	-8,58E-04	8,49E-05	-5,55E-07	-1,93E-15	-1,89E-06	-3,00E-09	-6,11E-07	-6,30E-06	-1,96E-06	-7,86E-11	-1,56E-02	-2,31E-04
2007770000	Total*	2,29E-03	2,36E-03	-7,48E-05	1,96E-06	2,62E-14	3,51E-06	5,49E-09	1,10E-06	1,10E-05	3,52E-06	3,09E-10	3,80E-02	4,53E-05
	Manufacturing	2,16E-03	2,24E-03	-8,59E-05	1,38E-06	2,62E-14	3,40E-06	5,07E-09	1,06E-06	1,05E-05	3,42E-06	3,06E-10	3,73E-02	3,75E-05

	Distribution	4,78E-05	4,83E-05	-1,07E-06	4,98E-07	8,03E-18	7,48E-08	1,30E-10	3,05E-08	3,24E-07	6,67E-08	3,22E-12	6,20E-04	2,21E-07
	Installation	5,43E-05	4,19E-05	1,23E-05	1,23E-08	1,14E-17	1,18E-08	2,08E-10	4,05E-09	4,81E-08	1,20E-08	1,92E-13	4,00E-05	4,68E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	2,92E-05	2,92E-05	-1,33E-07	6,53E-08	5,62E-18	2,24E-08	8,59E-11	8,78E-09	9,70E-08	2,14E-08	4,68E-13	9,12E-05	2,92E-06
	Module D	-7,74E-04	-8,58E-04	8,49E-05	-5,55E-07	-1,93E-15	-1,89E-06	-3,00E-09	-6,11E-07	-6,30E-06	-1,96E-06	-7,86E-11	-1,56E-02	-2,31E-04
1792010000	Total*	2,65E-03	2,70E-03	-5,72E-05	2,15E-06	3,57E-14	4,08E-06	6,34E-09	1,27E-06	1,28E-05	3,97E-06	3,80E-10	4,27E-02	5,21E-05
	Manufacturing	2,51E-03	2,58E-03	-6,63E-05	1,57E-06	3,57E-14	3,96E-06	5,90E-09	1,23E-06	1,23E-05	3,87E-06	3,76E-10	4,19E-02	4,39E-05
	Distribution	4,78E-05	4,84E-05	-1,07E-06	4,98E-07	8,03E-18	7,49E-08	1,31E-10	3,05E-08	3,24E-07	6,68E-08	3,22E-12	6,20E-04	2,21E-07
	Installation	5,52E-05	4,48E-05	1,03E-05	1,21E-08	1,19E-17	1,16E-08	2,13E-10	3,88E-09	4,75E-08	1,14E-08	1,93E-13	4,00E-05	4,84E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,13E-05	3,14E-05	-1,43E-07	7,01E-08	6,04E-18	2,41E-08	9,23E-11	9,43E-09	1,04E-07	2,30E-08	5,03E-13	9,80E-05	3,14E-06
	Module D	-8,40E-04	-9,11E-04	7,17E-05	-5,22E-07	-2,03E-15	-1,99E-06	-3,02E-09	-6,40E-07	-6,61E-06	-2,08E-06	-7,90E-11	-1,66E-02	-2,47E-04
1773531693 1773531687 1773531686	Total*	2,07E-03	2,14E-03	-6,59E-05	1,49E-06	1,04E-14	2,96E-06	4,06E-09	9,24E-07	8,89E-06	3,26E-06	2,01E-10	3,68E-02	3,47E-05
	Manufacturing	1,94E-03	2,01E-03	-7,50E-05	8,94E-07	1,03E-14	2,85E-06	3,62E-09	8,79E-07	8,40E-06	3,16E-06	1,97E-10	3,60E-02	2,63E-05
	Distribution	4,88E-05	4,94E-05	-1,10E-06	5,09E-07	8,21E-18	7,65E-08	1,33E-10	3,12E-08	3,31E-07	6,82E-08	3,29E-12	6,34E-04	2,26E-07
	Installation	5,65E-05	4,61E-05	1,03E-05	1,23E-08	1,22E-17	1,19E-08	2,19E-10	3,94E-09	4,84E-08	1,16E-08	1,98E-13	4,08E-05	4,96E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,23E-05	3,23E-05	-1,47E-07	7,22E-08	6,22E-18	2,48E-08	9,50E-11	9,70E-09	1,07E-07	2,36E-08	5,18E-13	1,01E-04	3,23E-06
	Module D	-8,65E-04	-9,37E-04	7,18E-05	-5,30E-07	-2,09E-15	-2,05E-06	-3,09E-09	-6,57E-07	-6,79E-06	-2,13E-06	-8,07E-11	-1,71E-02	-2,54E-04
1635000000	Total*	2,07E-03	2,14E-03	-6,61E-05	1,55E-06	1,01E-14	2,95E-06	4,04E-09	9,22E-07	8,86E-06	3,26E-06	2,00E-10	3,68E-02	3,45E-05
	Manufacturing	1,93E-03	2,01E-03	-7,52E-05	9,60E-07	1,01E-14	2,84E-06	3,60E-09	8,77E-07	8,37E-06	3,16E-06	1,96E-10	3,60E-02	2,61E-05
	Distribution	4,88E-05	4,94E-05	-1,10E-06	5,09E-07	8,21E-18	7,65E-08	1,33E-10	3,12E-08	3,31E-07	6,82E-08	3,29E-12	6,34E-04	2,26E-07
	Installation	5,65E-05	4,61E-05	1,03E-05	1,23E-08	1,22E-17	1,19E-08	2,19E-10	3,94E-09	4,84E-08	1,16E-08	1,98E-13	4,08E-05	4,96E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,23E-05	3,23E-05	-1,47E-07	7,22E-08	6,22E-18	2,48E-08	9,50E-11	9,70E-09	1,07E-07	2,36E-08	5,18E-13	1,01E-04	3,23E-06
	Module D	-8,65E-04	-9,37E-04	7,18E-05	-5,30E-07	-2,09E-15	-2,05E-06	-3,09E-09	-6,57E-07	-6,79E-06	-2,13E-06	-8,07E-11	-1,71E-02	-2,54E-04
1635010000	Total*	2,61E-03	2,66E-03	-5,84E-05	2,08E-06	3,20E-14	3,97E-06	6,06E-09	1,24E-06	1,24E-05	3,94E-06	3,56E-10	4,26E-02	5,01E-05
	Manufacturing	2,47E-03	2,54E-03	-6,74E-05	1,49E-06	3,20E-14	3,86E-06	5,61E-09	1,19E-06	1,19E-05	3,84E-06	3,52E-10	4,19E-02	4,17E-05
	Distribution	4,88E-05	4,94E-05	-1,10E-06	5,09E-07	8,21E-18	7,65E-08	1,33E-10	3,12E-08	3,31E-07	6,82E-08	3,29E-12	6,34E-04	2,26E-07
	Installation	5,65E-05	4,61E-05	1,03E-05	1,23E-08	1,22E-17	1,19E-08	2,19E-10	3,94E-09	4,84E-08	1,16E-08	1,98E-13	4,08E-05	4,96E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,23E-05	3,23E-05	-1,47E-07	7,22E-08	6,22E-18	2,48E-08	9,50E-11	9,70E-09	1,07E-07	2,36E-08	5,18E-13	1,01E-04	3,23E-06
	Module D	-8,65E-04	-9,37E-04	7,18E-05	-5,30E-07	-2,09E-15	-2,05E-06	-3,09E-09	-6,57E-07	-6,79E-06	-2,13E-06	-8,07E-11	-1,71E-02	-2,54E-04
1328020000	Total*	2,08E-03	2,13E-03	-4,60E-05	1,42E-06	1,03E-14	2,92E-06	3,82E-09	9,03E-07	8,69E-06	3,22E-06	1,95E-10	3,66E-02	3,29E-05
	Manufacturing	1,95E-03	2,00E-03	-5,23E-05	8,68E-07	1,03E-14	2,81E-06	3,39E-09	8,61E-07	8,23E-06	3,13E-06	1,91E-10	3,59E-02	2,46E-05
	Distribution	4,54E-05	4,59E-05	-1,02E-06	4,73E-07	7,63E-18	7,11E-08	1,24E-10	2,90E-08	3,08E-07	6,34E-08	3,06E-12	5,89E-04	2,10E-07
	Installation	5,34E-05	4,59E-05	7,48E-06	1,11E-08	1,18E-17	1,09E-08	2,09E-10	3,48E-09	4,44E-08	1,02E-08	1,85E-13	3,79E-05	4,77E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00

	End of Life	3,23E-05	3,23E-05	-1,47E-07	7,22E-08	6,22E-18	2,48E-08	9,50E-11	9,70E-09	1,07E-07	2,36E-08	5,18E-13	1,01E-04	3,23E-06
	Module D	-8,74E-04	-9,26E-04	5,28E-05	-4,57E-07	-2,04E-15	-2,02E-06	-2,90E-09	-6,41E-07	-6,64E-06	-2,10E-06	-7,55E-11	-1,69E-02	-2,52E-04
1046380000	Total*	1,88E-03	1,96E-03	-7,99E-05	1,59E-06	1,21E-14	2,78E-06	4,12E-09	8,76E-07	8,48E-06	2,99E-06	2,05E-10	3,32E-02	3,45E-05
	Manufacturing	1,75E-03	1,84E-03	-9,10E-05	1,03E-06	1,21E-14	2,67E-06	3,71E-09	8,34E-07	8,03E-06	2,89E-06	2,01E-10	3,24E-02	2,70E-05
	Distribution	4,65E-05	4,71E-05	-1,04E-06	4,85E-07	7,82E-18	7,29E-08	1,27E-10	2,97E-08	3,15E-07	6,50E-08	3,13E-12	6,04E-04	2,16E-07
	Installation	5,27E-05	4,04E-05	1,23E-05	1,21E-08	1,10E-17	1,15E-08	2,02E-10	3,97E-09	4,69E-08	1,18E-08	1,87E-13	3,90E-05	4,54E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	2,81E-05	2,81E-05	-1,28E-07	6,28E-08	5,42E-18	2,16E-08	8,27E-11	8,45E-09	9,34E-08	2,06E-08	4,51E-13	8,78E-05	2,81E-06
	Module D	-7,43E-04	-8,28E-04	8,48E-05	-5,46E-07	-1,87E-15	-1,82E-06	-2,92E-09	-5,91E-07	-6,09E-06	-1,90E-06	-7,65E-11	-1,50E-02	-2,22E-04
1046320000	Total*	2,53E-03	2,59E-03	-7,06E-05	2,22E-06	3,85E-14	4,00E-06	6,55E-09	1,26E-06	1,27E-05	3,81E-06	3,94E-10	4,02E-02	5,33E-05
	Manufacturing	2,40E-03	2,48E-03	-8,17E-05	1,66E-06	3,85E-14	3,90E-06	6,14E-09	1,21E-06	1,23E-05	3,71E-06	3,90E-10	3,95E-02	4,57E-05
	Distribution	4,65E-05	4,71E-05	-1,04E-06	4,85E-07	7,82E-18	7,29E-08	1,27E-10	2,97E-08	3,15E-07	6,50E-08	3,13E-12	6,04E-04	2,16E-07
	Installation	5,27E-05	4,04E-05	1,23E-05	1,21E-08	1,10E-17	1,15E-08	2,02E-10	3,97E-09	4,69E-08	1,18E-08	1,87E-13	3,90E-05	4,54E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	2,81E-05	2,81E-05	-1,28E-07	6,28E-08	5,42E-18	2,16E-08	8,27E-11	8,45E-09	9,34E-08	2,06E-08	4,51E-13	8,78E-05	2,81E-06
	Module D	-7,43E-04	-8,28E-04	8,48E-05	-5,46E-07	-1,87E-15	-1,82E-06	-2,92E-09	-5,91E-07	-6,09E-06	-1,90E-06	-7,65E-11	-1,50E-02	-2,22E-04
1818400000 1828450000	Total*	2,38E-03	2,46E-03	-7,48E-05	1,81E-06	1,39E-14	3,43E-06	4,79E-09	1,07E-06	1,04E-05	3,74E-06	2,43E-10	4,19E-02	4,06E-05
	Manufacturing	2,23E-03	2,31E-03	-8,52E-05	1,14E-06	1,38E-14	3,30E-06	4,29E-09	1,02E-06	9,81E-06	3,62E-06	2,38E-10	4,11E-02	3,12E-05
	Distribution	5,50E-05	5,57E-05	-1,23E-06	5,74E-07	9,25E-18	8,62E-08	1,50E-10	3,51E-08	3,73E-07	7,68E-08	3,71E-12	7,14E-04	2,55E-07
	Installation	6,35E-05	5,17E-05	1,18E-05	1,39E-08	1,37E-17	1,34E-08	2,46E-10	4,45E-09	5,46E-08	1,31E-08	2,23E-13	4,60E-05	5,58E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,62E-05	3,62E-05	-1,65E-07	8,09E-08	6,97E-18	2,78E-08	1,06E-10	1,09E-08	1,20E-07	2,65E-08	5,80E-13	1,13E-04	3,62E-06
	Module D	-9,69E-04	-1,05E-03	8,20E-05	-6,00E-07	-2,34E-15	-2,30E-06	-3,48E-09	-7,38E-07	-7,62E-06	-2,40E-06	-9,09E-11	-1,91E-02	-2,84E-04
2003780000	Total*	2,00E-03	2,08E-03	-7,95E-05	1,65E-06	1,27E-14	2,94E-06	4,30E-09	9,26E-07	8,97E-06	3,18E-06	2,16E-10	3,53E-02	3,62E-05
	Manufacturing	1,87E-03	1,96E-03	-9,06E-05	1,06E-06	1,27E-14	2,83E-06	3,87E-09	8,82E-07	8,49E-06	3,07E-06	2,12E-10	3,45E-02	2,82E-05
	Distribution	4,87E-05	4,93E-05	-1,09E-06	5,08E-07	8,19E-18	7,63E-08	1,33E-10	3,11E-08	3,30E-07	6,80E-08	3,28E-12	6,32E-04	2,26E-07
	Installation	5,55E-05	4,31E-05	1,23E-05	1,26E-08	1,17E-17	1,20E-08	2,13E-10	4,11E-09	4,89E-08	1,22E-08	1,96E-13	4,08E-05	4,80E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,00E-05	3,01E-05	-1,37E-07	6,72E-08	5,79E-18	2,30E-08	8,84E-11	9,03E-09	9,98E-08	2,20E-08	4,82E-13	9,38E-05	3,00E-06
	Module D	-7,97E-04	-8,81E-04	8,50E-05	-5,62E-07	-1,98E-15	-1,94E-06	-3,06E-09	-6,27E-07	-6,46E-06	-2,02E-06	-8,02E-11	-1,60E-02	-2,37E-04
2007780000	Total*	2,27E-03	2,35E-03	-7,56E-05	1,92E-06	2,36E-14	3,45E-06	5,31E-09	1,08E-06	1,07E-05	3,52E-06	2,94E-10	3,82E-02	4,40E-05
	Manufacturing	2,14E-03	2,22E-03	-8,67E-05	1,33E-06	2,36E-14	3,34E-06	4,88E-09	1,04E-06	1,02E-05	3,41E-06	2,90E-10	3,75E-02	3,60E-05
	Distribution	4,87E-05	4,93E-05	-1,09E-06	5,08E-07	8,19E-18	7,63E-08	1,33E-10	3,11E-08	3,30E-07	6,80E-08	3,28E-12	6,32E-04	2,26E-07
	Installation	5,55E-05	4,31E-05	1,23E-05	1,26E-08	1,17E-17	1,20E-08	2,13E-10	4,11E-09	4,89E-08	1,22E-08	1,96E-13	4,08E-05	4,80E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,00E-05	3,01E-05	-1,37E-07	6,72E-08	5,79E-18	2,30E-08	8,84E-11	9,03E-09	9,98E-08	2,20E-08	4,82E-13	9,38E-05	3,00E-06
	Module D	-7,97E-04	-8,81E-04	8,50E-05	-5,62E-07	-1,98E-15	-1,94E-06	-3,06E-09	-6,27E-07	-6,46E-06	-2,02E-06	-8,02E-11	-1,60E-02	-2,37E-04
1069080000	Total*	2,38E-03	2,46E-03	-7,48E-05	1,76E-06	1,39E-14	3,43E-06	4,83E-09	1,07E-06	1,04E-05	3,74E-06	2,43E-10	4,19E-02	4,10E-05

1917430000	Manufacturing	2,22E-03	2,31E-03	-8,93E-05	1,08E-06	1,38E-14	3,31E-06	4,32E-09	1,02E-06	9,82E-06	3,62E-06	2,39E-10	4,11E-02	3,15E-05
	Distribution	5,56E-05	5,63E-05	-1,25E-06	5,80E-07	9,35E-18	8,72E-08	1,52E-10	3,55E-08	3,77E-07	7,77E-08	3,75E-12	7,22E-04	2,58E-07
	Installation	6,41E-05	5,18E-05	1,23E-05	1,41E-08	1,37E-17	1,36E-08	2,47E-10	4,54E-09	5,53E-08	1,34E-08	2,25E-13	4,66E-05	5,61E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,62E-05	3,62E-05	-1,65E-07	8,09E-08	6,97E-18	2,78E-08	1,06E-10	1,09E-08	1,20E-07	2,65E-08	5,80E-13	1,13E-04	3,62E-06
	Module D	-9,68E-04	-1,05E-03	8,55E-05	-6,13E-07	-2,35E-15	-2,31E-06	-3,52E-09	-7,41E-07	-7,65E-06	-2,40E-06	-9,19E-11	-1,92E-02	-2,85E-04
1917420000	Total*	2,35E-03	2,43E-03	-7,85E-05	1,76E-06	1,38E-14	3,40E-06	4,79E-09	1,06E-06	1,03E-05	3,69E-06	2,42E-10	4,14E-02	4,08E-05
	Manufacturing	2,19E-03	2,28E-03	-8,94E-05	1,08E-06	1,38E-14	3,27E-06	4,29E-09	1,01E-06	9,70E-06	3,57E-06	2,37E-10	4,05E-02	3,13E-05
	Distribution	5,56E-05	5,63E-05	-1,25E-06	5,80E-07	9,35E-18	8,72E-08	1,52E-10	3,55E-08	3,77E-07	7,77E-08	3,75E-12	7,22E-04	2,58E-07
	Installation	6,41E-05	5,18E-05	1,23E-05	1,41E-08	1,37E-17	1,36E-08	2,47E-10	4,54E-09	5,53E-08	1,34E-08	2,25E-13	4,66E-05	5,61E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,62E-05	3,62E-05	-1,65E-07	8,09E-08	6,97E-18	2,78E-08	1,06E-10	1,09E-08	1,20E-07	2,65E-08	5,80E-13	1,13E-04	3,62E-06
	Module D	-9,68E-04	-1,05E-03	8,55E-05	-6,13E-07	-2,35E-15	-2,31E-06	-3,52E-09	-7,41E-07	-7,65E-06	-2,40E-06	-9,19E-11	-1,92E-02	-2,85E-04
1917440000	Total*	2,38E-03	2,45E-03	-7,47E-05	1,73E-06	1,38E-14	3,43E-06	4,78E-09	1,07E-06	1,03E-05	3,73E-06	2,42E-10	4,19E-02	4,06E-05
	Manufacturing	2,23E-03	2,31E-03	-8,51E-05	1,06E-06	1,38E-14	3,30E-06	4,28E-09	1,02E-06	9,79E-06	3,62E-06	2,38E-10	4,10E-02	3,12E-05
	Distribution	5,50E-05	5,57E-05	-1,23E-06	5,74E-07	9,25E-18	8,62E-08	1,50E-10	3,51E-08	3,73E-07	7,68E-08	3,71E-12	7,14E-04	2,55E-07
	Installation	6,35E-05	5,17E-05	1,18E-05	1,39E-08	1,37E-17	1,34E-08	2,46E-10	4,45E-09	5,46E-08	1,31E-08	2,23E-13	4,60E-05	5,58E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,62E-05	3,62E-05	-1,65E-07	8,09E-08	6,97E-18	2,78E-08	1,06E-10	1,09E-08	1,20E-07	2,65E-08	5,80E-13	1,13E-04	3,62E-06
	Module D	-9,69E-04	-1,05E-03	8,20E-05	-6,00E-07	-2,34E-15	-2,30E-06	-3,48E-09	-7,38E-07	-7,62E-06	-2,40E-06	-9,09E-11	-1,91E-02	-2,84E-04
1818410000 1828460000	Total*	3,03E-03	3,09E-03	-6,55E-05	2,45E-06	4,03E-14	4,66E-06	7,22E-09	1,45E-06	1,46E-05	4,55E-06	4,31E-10	4,90E-02	5,94E-05
	Manufacturing	2,88E-03	2,95E-03	-7,59E-05	1,78E-06	4,02E-14	4,53E-06	6,72E-09	1,40E-06	1,40E-05	4,44E-06	4,27E-10	4,81E-02	5,00E-05
	Distribution	5,50E-05	5,57E-05	-1,23E-06	5,74E-07	9,25E-18	8,62E-08	1,50E-10	3,51E-08	3,73E-07	7,68E-08	3,71E-12	7,14E-04	2,55E-07
	Installation	6,35E-05	5,17E-05	1,18E-05	1,39E-08	1,37E-17	1,34E-08	2,46E-10	4,45E-09	5,46E-08	1,31E-08	2,23E-13	4,60E-05	5,58E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,62E-05	3,62E-05	-1,65E-07	8,09E-08	6,97E-18	2,78E-08	1,06E-10	1,09E-08	1,20E-07	2,65E-08	5,80E-13	1,13E-04	3,62E-06
	Module D	-9,69E-04	-1,05E-03	8,20E-05	-6,00E-07	-2,34E-15	-2,30E-06	-3,48E-09	-7,38E-07	-7,62E-06	-2,40E-06	-9,09E-11	-1,91E-02	-2,84E-04
1046390000	Total*	1,95E-03	2,02E-03	-7,97E-05	1,62E-06	1,23E-14	2,86E-06	4,21E-09	9,03E-07	8,74E-06	3,09E-06	2,10E-10	3,43E-02	3,54E-05
	Manufacturing	1,81E-03	1,90E-03	-9,08E-05	1,05E-06	1,23E-14	2,75E-06	3,79E-09	8,59E-07	8,27E-06	2,99E-06	2,06E-10	3,36E-02	2,76E-05
	Distribution	4,78E-05	4,83E-05	-1,07E-06	4,98E-07	8,03E-18	7,48E-08	1,30E-10	3,05E-08	3,24E-07	6,67E-08	3,22E-12	6,20E-04	2,21E-07
	Installation	5,43E-05	4,19E-05	1,23E-05	1,23E-08	1,14E-17	1,18E-08	2,08E-10	4,05E-09	4,81E-08	1,20E-08	1,92E-13	4,00E-05	4,68E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	2,92E-05	2,92E-05	-1,33E-07	6,53E-08	5,62E-18	2,24E-08	8,59E-11	8,78E-09	9,70E-08	2,14E-08	4,68E-13	9,12E-05	2,92E-06
	Module D	-7,74E-04	-8,58E-04	8,49E-05	-5,55E-07	-1,93E-15	-1,89E-06	-3,00E-09	-6,11E-07	-6,30E-06	-1,96E-06	-7,86E-11	-1,56E-02	-2,31E-04
1046330000	Total*	2,72E-03	2,79E-03	-6,85E-05	2,38E-06	4,40E-14	4,34E-06	7,13E-09	1,36E-06	1,38E-05	4,07E-06	4,36E-10	4,28E-02	5,79E-05
	Manufacturing	2,59E-03	2,67E-03	-7,96E-05	1,81E-06	4,40E-14	4,23E-06	6,70E-09	1,31E-06	1,33E-05	3,97E-06	4,33E-10	4,20E-02	5,01E-05
	Distribution	4,78E-05	4,83E-05	-1,07E-06	4,98E-07	8,03E-18	7,48E-08	1,30E-10	3,05E-08	3,24E-07	6,67E-08	3,22E-12	6,20E-04	2,21E-07
	Installation	5,43E-05	4,19E-05	1,23E-05	1,23E-08	1,14E-17	1,18E-08	2,08E-10	4,05E-09	4,81E-08	1,20E-08	1,92E-13	4,00E-05	4,68E-06

	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	2,92E-05	2,92E-05	-1,33E-07	6,53E-08	5,62E-18	2,24E-08	8,59E-11	8,78E-09	9,70E-08	2,14E-08	4,68E-13	9,12E-05	2,92E-06
	Module D	-7,74E-04	-8,58E-04	8,49E-05	-5,55E-07	-1,93E-15	-1,89E-06	-3,00E-09	-6,11E-07	-6,30E-06	-1,96E-06	-7,86E-11	-1,56E-02	-2,31E-04
1905950000	Total*	2,57E-03	2,69E-03	-1,15E-04	2,22E-06	1,71E-14	3,82E-06	5,75E-09	1,21E-06	1,17E-05	4,11E-06	2,86E-10	4,54E-02	4,81E-05
	Manufacturing	2,40E-03	2,53E-03	-1,31E-04	1,45E-06	1,70E-14	3,68E-06	5,18E-09	1,15E-06	1,11E-05	3,97E-06	2,80E-10	4,44E-02	3,77E-05
	Distribution	6,45E-05	6,53E-05	-1,45E-06	6,73E-07	1,08E-17	1,01E-07	1,76E-10	4,12E-08	4,37E-07	9,01E-08	4,35E-12	8,38E-04	2,99E-07
	Installation	7,29E-05	5,52E-05	1,77E-05	1,68E-08	1,52E-17	1,60E-08	2,78E-10	5,57E-09	6,53E-08	1,65E-08	2,59E-13	5,41E-05	6,25E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,83E-05	3,84E-05	-1,74E-07	8,57E-08	7,38E-18	2,94E-08	1,13E-10	1,15E-08	1,27E-07	2,81E-08	6,15E-13	1,20E-04	3,83E-06
	Module D	-1,01E-03	-1,13E-03	1,22E-04	-7,68E-07	-2,56E-15	-2,50E-06	-4,04E-09	-8,11E-07	-8,35E-06	-2,59E-06	-1,06E-10	-2,05E-02	-3,04E-04
1906030000	Total*	2,96E-03	3,06E-03	-1,10E-04	2,60E-06	3,27E-14	4,55E-06	7,18E-09	1,43E-06	1,42E-05	4,59E-06	3,97E-10	4,96E-02	5,92E-05
	Manufacturing	2,78E-03	2,90E-03	-1,26E-04	1,82E-06	3,26E-14	4,40E-06	6,61E-09	1,38E-06	1,36E-05	4,46E-06	3,92E-10	4,86E-02	4,88E-05
	Distribution	6,45E-05	6,53E-05	-1,45E-06	6,73E-07	1,08E-17	1,01E-07	1,76E-10	4,12E-08	4,37E-07	9,01E-08	4,35E-12	8,38E-04	2,99E-07
	Installation	7,29E-05	5,52E-05	1,77E-05	1,68E-08	1,52E-17	1,60E-08	2,78E-10	5,57E-09	6,53E-08	1,65E-08	2,59E-13	5,41E-05	6,25E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,83E-05	3,84E-05	-1,74E-07	8,57E-08	7,38E-18	2,94E-08	1,13E-10	1,15E-08	1,27E-07	2,81E-08	6,15E-13	1,20E-04	3,83E-06
	Module D	-1,01E-03	-1,13E-03	1,22E-04	-7,68E-07	-2,56E-15	-2,50E-06	-4,04E-09	-8,11E-07	-8,35E-06	-2,59E-06	-1,06E-10	-2,05E-02	-3,04E-04
1778270000	Total*	2,14E-03	2,21E-03	-8,04E-05	1,74E-06	1,39E-14	3,13E-06	4,56E-09	9,84E-07	9,54E-06	3,37E-06	2,30E-10	3,75E-02	3,84E-05
	Manufacturing	1,99E-03	2,09E-03	-9,17E-05	1,12E-06	1,39E-14	3,01E-06	4,10E-09	9,38E-07	9,04E-06	3,27E-06	2,26E-10	3,67E-02	2,99E-05
	Distribution	5,10E-05	5,16E-05	-1,14E-06	5,32E-07	8,58E-18	7,99E-08	1,39E-10	3,26E-08	3,46E-07	7,13E-08	3,44E-12	6,62E-04	2,36E-07
	Installation	5,82E-05	4,57E-05	1,25E-05	1,31E-08	1,23E-17	1,25E-08	2,24E-10	4,27E-09	5,11E-08	1,26E-08	2,05E-13	4,27E-05	5,05E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,18E-05	3,19E-05	-1,45E-07	7,12E-08	6,14E-18	2,44E-08	9,37E-11	9,57E-09	1,06E-07	2,33E-08	5,11E-13	9,95E-05	3,18E-06
	Module D	-8,47E-04	-9,33E-04	8,66E-05	-5,83E-07	-2,10E-15	-2,05E-06	-3,21E-09	-6,62E-07	-6,82E-06	-2,13E-06	-8,40E-11	-1,70E-02	-2,51E-04
1778280000	Total*	2,78E-03	2,85E-03	-7,11E-05	2,37E-06	4,03E-14	4,36E-06	6,99E-09	1,36E-06	1,38E-05	4,19E-06	4,19E-10	4,46E-02	5,71E-05
	Manufacturing	2,64E-03	2,72E-03	-8,24E-05	1,76E-06	4,03E-14	4,24E-06	6,53E-09	1,32E-06	1,33E-05	4,08E-06	4,15E-10	4,38E-02	4,87E-05
	Distribution	5,10E-05	5,16E-05	-1,14E-06	5,32E-07	8,58E-18	7,99E-08	1,39E-10	3,26E-08	3,46E-07	7,13E-08	3,44E-12	6,62E-04	2,36E-07
	Installation	5,82E-05	4,57E-05	1,25E-05	1,31E-08	1,23E-17	1,25E-08	2,24E-10	4,27E-09	5,11E-08	1,26E-08	2,05E-13	4,27E-05	5,05E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,18E-05	3,19E-05	-1,45E-07	7,12E-08	6,14E-18	2,44E-08	9,37E-11	9,57E-09	1,06E-07	2,33E-08	5,11E-13	9,95E-05	3,18E-06
	Module D	-8,47E-04	-9,33E-04	8,66E-05	-5,83E-07	-2,10E-15	-2,05E-06	-3,21E-09	-6,62E-07	-6,82E-06	-2,13E-06	-8,40E-11	-1,70E-02	-2,51E-04
1773541687	Total*	2,20E-03	2,26E-03	-6,56E-05	1,54E-06	1,08E-14	3,12E-06	4,24E-09	9,73E-07	9,35E-06	3,45E-06	2,11E-10	3,90E-02	3,63E-05
	Manufacturing	2,05E-03	2,13E-03	-7,46E-05	9,22E-07	1,07E-14	3,00E-06	3,77E-09	9,26E-07	8,84E-06	3,34E-06	2,07E-10	3,82E-02	2,74E-05
	Distribution	5,11E-05	5,17E-05	-1,15E-06	5,33E-07	8,59E-18	8,01E-08	1,39E-10	3,26E-08	3,46E-07	7,14E-08	3,44E-12	6,63E-04	2,37E-07
	Installation	5,93E-05	4,89E-05	1,03E-05	1,28E-08	1,28E-17	1,24E-08	2,30E-10	4,08E-09	5,05E-08	1,20E-08	2,07E-13	4,27E-05	5,23E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,43E-05	3,43E-05	-1,56E-07	7,67E-08	6,61E-18	2,63E-08	1,01E-10	1,03E-08	1,14E-07	2,51E-08	5,50E-13	1,07E-04	3,43E-06
	Module D	-9,21E-04	-9,92E-04	7,20E-05	-5,46E-07	-2,21E-15	-2,17E-06	-3,24E-09	-6,94E-07	-7,18E-06	-2,26E-06	-8,46E-11	-1,81E-02	-2,69E-04

1773541690	Total*	2,20E-03	2,27E-03	-6,56E-05	1,62E-06	1,08E-14	3,13E-06	4,24E-09	9,75E-07	9,37E-06	3,45E-06	2,11E-10	3,90E-02	3,63E-05
	Manufacturing	2,06E-03	2,13E-03	-7,47E-05	9,99E-07	1,07E-14	3,01E-06	3,77E-09	9,28E-07	8,86E-06	3,35E-06	2,07E-10	3,82E-02	2,74E-05
	Distribution	5,11E-05	5,17E-05	-1,15E-06	5,33E-07	8,59E-18	8,01E-08	1,39E-10	3,26E-08	3,46E-07	7,14E-08	3,44E-12	6,63E-04	2,37E-07
	Installation	5,93E-05	4,89E-05	1,03E-05	1,28E-08	1,28E-17	1,24E-08	2,30E-10	4,08E-09	5,05E-08	1,20E-08	2,07E-13	4,27E-05	5,23E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,43E-05	3,43E-05	-1,56E-07	7,67E-08	6,61E-18	2,63E-08	1,01E-10	1,03E-08	1,14E-07	2,51E-08	5,50E-13	1,07E-04	3,43E-06
	Module D	-9,21E-04	-9,92E-04	7,20E-05	-5,46E-07	-2,21E-15	-2,17E-06	-3,24E-09	-6,94E-07	-7,18E-06	-2,26E-06	-8,46E-11	-1,81E-02	-2,69E-04
1609860000	Total*	2,20E-03	2,26E-03	-6,57E-05	1,61E-06	1,05E-14	3,11E-06	4,22E-09	9,71E-07	9,33E-06	3,45E-06	2,09E-10	3,90E-02	3,61E-05
	Manufacturing	2,05E-03	2,12E-03	-7,48E-05	9,92E-07	1,05E-14	3,00E-06	3,75E-09	9,24E-07	8,82E-06	3,34E-06	2,05E-10	3,82E-02	2,72E-05
	Distribution	5,11E-05	5,17E-05	-1,15E-06	5,33E-07	8,59E-18	8,01E-08	1,39E-10	3,26E-08	3,46E-07	7,14E-08	3,44E-12	6,63E-04	2,37E-07
	Installation	5,93E-05	4,89E-05	1,03E-05	1,28E-08	1,28E-17	1,24E-08	2,30E-10	4,08E-09	5,05E-08	1,20E-08	2,07E-13	4,27E-05	5,23E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,43E-05	3,43E-05	-1,56E-07	7,67E-08	6,61E-18	2,63E-08	1,01E-10	1,03E-08	1,14E-07	2,51E-08	5,50E-13	1,07E-04	3,43E-06
	Module D	-9,21E-04	-9,92E-04	7,20E-05	-5,46E-07	-2,21E-15	-2,17E-06	-3,24E-09	-6,94E-07	-7,18E-06	-2,26E-06	-8,46E-11	-1,81E-02	-2,69E-04
1609870000	Total*	2,73E-03	2,79E-03	-5,80E-05	2,14E-06	3,24E-14	4,13E-06	6,24E-09	1,29E-06	1,28E-05	4,12E-06	3,66E-10	4,48E-02	5,17E-05
	Manufacturing	2,59E-03	2,65E-03	-6,70E-05	1,52E-06	3,24E-14	4,01E-06	5,77E-09	1,24E-06	1,23E-05	4,02E-06	3,62E-10	4,40E-02	4,28E-05
	Distribution	5,11E-05	5,17E-05	-1,15E-06	5,33E-07	8,59E-18	8,01E-08	1,39E-10	3,26E-08	3,46E-07	7,14E-08	3,44E-12	6,63E-04	2,37E-07
	Installation	5,93E-05	4,89E-05	1,03E-05	1,28E-08	1,28E-17	1,24E-08	2,30E-10	4,08E-09	5,05E-08	1,20E-08	2,07E-13	4,27E-05	5,23E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,43E-05	3,43E-05	-1,56E-07	7,67E-08	6,61E-18	2,63E-08	1,01E-10	1,03E-08	1,14E-07	2,51E-08	5,50E-13	1,07E-04	3,43E-06
	Module D	-9,21E-04	-9,92E-04	7,20E-05	-5,46E-07	-2,21E-15	-2,17E-06	-3,24E-09	-6,94E-07	-7,18E-06	-2,26E-06	-8,46E-11	-1,81E-02	-2,69E-04
1927510000	Total*	2,00E-03	2,07E-03	-7,88E-05	1,65E-06	1,30E-14	2,94E-06	4,31E-09	9,25E-07	8,97E-06	3,16E-06	2,17E-10	3,51E-02	3,62E-05
	Manufacturing	1,86E-03	1,95E-03	-8,99E-05	1,07E-06	1,30E-14	2,83E-06	3,88E-09	8,81E-07	8,49E-06	3,06E-06	2,13E-10	3,44E-02	2,83E-05
	Distribution	4,83E-05	4,89E-05	-1,08E-06	5,04E-07	8,12E-18	7,57E-08	1,32E-10	3,09E-08	3,28E-07	6,75E-08	3,26E-12	6,27E-04	2,24E-07
	Installation	5,50E-05	4,27E-05	1,22E-05	1,25E-08	1,16E-17	1,19E-08	2,11E-10	4,08E-09	4,86E-08	1,21E-08	1,94E-13	4,05E-05	4,76E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	2,97E-05	2,98E-05	-1,35E-07	6,66E-08	5,74E-18	2,28E-08	8,76E-11	8,95E-09	9,89E-08	2,18E-08	4,78E-13	9,30E-05	2,98E-06
	Module D	-7,90E-04	-8,74E-04	8,44E-05	-5,58E-07	-1,97E-15	-1,92E-06	-3,04E-09	-6,22E-07	-6,41E-06	-2,00E-06	-7,95E-11	-1,59E-02	-2,35E-04
1927520000	Total*	2,64E-03	2,71E-03	-6,95E-05	2,29E-06	3,95E-14	4,17E-06	6,74E-09	1,30E-06	1,32E-05	3,98E-06	4,06E-10	4,22E-02	5,50E-05
	Manufacturing	2,51E-03	2,59E-03	-8,06E-05	1,70E-06	3,94E-14	4,06E-06	6,31E-09	1,26E-06	1,27E-05	3,88E-06	4,02E-10	4,14E-02	4,71E-05
	Distribution	4,83E-05	4,89E-05	-1,08E-06	5,04E-07	8,12E-18	7,57E-08	1,32E-10	3,09E-08	3,28E-07	6,75E-08	3,26E-12	6,27E-04	2,24E-07
	Installation	5,50E-05	4,27E-05	1,22E-05	1,25E-08	1,16E-17	1,19E-08	2,11E-10	4,08E-09	4,86E-08	1,21E-08	1,94E-13	4,05E-05	4,76E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	2,97E-05	2,98E-05	-1,35E-07	6,66E-08	5,74E-18	2,28E-08	8,76E-11	8,95E-09	9,89E-08	2,18E-08	4,78E-13	9,30E-05	2,98E-06
	Module D	-7,90E-04	-8,74E-04	8,44E-05	-5,58E-07	-1,97E-15	-1,92E-06	-3,04E-09	-6,22E-07	-6,41E-06	-2,00E-06	-7,95E-11	-1,59E-02	-2,35E-04
1773551693 1773551687 1773551686 2667200000	Total*	2,53E-03	2,61E-03	-7,85E-05	1,80E-06	1,26E-14	3,61E-06	4,93E-09	1,13E-06	1,08E-05	3,98E-06	2,45E-10	4,49E-02	4,21E-05
	Manufacturing	2,37E-03	2,45E-03	-8,93E-05	1,08E-06	1,25E-14	3,47E-06	4,39E-09	1,07E-06	1,02E-05	3,85E-06	2,40E-10	4,40E-02	3,19E-05
	Distribution	5,93E-05	6,00E-05	-1,33E-06	6,18E-07	9,96E-18	9,29E-08	1,62E-10	3,79E-08	4,02E-07	8,28E-08	3,99E-12	7,69E-04	2,75E-07

	Installation	6,86E-05	5,63E-05	1,23E-05	1,49E-08	1,48E-17	1,44E-08	2,66E-10	4,76E-09	5,87E-08	1,40E-08	2,40E-13	4,96E-05	6,04E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,94E-05	3,95E-05	-1,79E-07	8,81E-08	7,60E-18	3,02E-08	1,16E-10	1,19E-08	1,31E-07	2,89E-08	6,32E-13	1,23E-04	3,94E-06
	Module D	-1,06E-03	-1,14E-03	8,57E-05	-6,40E-07	-2,55E-15	-2,50E-06	-3,76E-09	-8,01E-07	-8,28E-06	-2,60E-06	-9,81E-11	-2,08E-02	-3,10E-04
1773551692 1773551688 1773551689	Total*	2,50E-03	2,58E-03	-7,87E-05	1,80E-06	1,25E-14	3,57E-06	4,89E-09	1,11E-06	1,07E-05	3,92E-06	2,43E-10	4,44E-02	4,19E-05
	Manufacturing	2,33E-03	2,42E-03	-8,95E-05	1,08E-06	1,25E-14	3,43E-06	4,35E-09	1,06E-06	1,01E-05	3,80E-06	2,38E-10	4,34E-02	3,17E-05
	Distribution	5,93E-05	6,00E-05	-1,33E-06	6,18E-07	9,96E-18	9,29E-08	1,62E-10	3,79E-08	4,02E-07	8,28E-08	3,99E-12	7,69E-04	2,75E-07
	Installation	6,86E-05	5,63E-05	1,23E-05	1,49E-08	1,48E-17	1,44E-08	2,66E-10	4,76E-09	5,87E-08	1,40E-08	2,40E-13	4,96E-05	6,04E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,94E-05	3,95E-05	-1,79E-07	8,81E-08	7,60E-18	3,02E-08	1,16E-10	1,19E-08	1,31E-07	2,89E-08	6,32E-13	1,23E-04	3,94E-06
	Module D	-1,06E-03	-1,14E-03	8,57E-05	-6,40E-07	-2,55E-15	-2,50E-06	-3,76E-09	-8,01E-07	-8,28E-06	-2,60E-06	-9,81E-11	-2,08E-02	-3,10E-04
1773551690	Total*	2,54E-03	2,61E-03	-7,86E-05	1,89E-06	1,26E-14	3,61E-06	4,94E-09	1,13E-06	1,08E-05	3,98E-06	2,45E-10	4,50E-02	4,21E-05
	Manufacturing	2,37E-03	2,46E-03	-8,94E-05	1,17E-06	1,25E-14	3,47E-06	4,39E-09	1,07E-06	1,02E-05	3,86E-06	2,40E-10	4,40E-02	3,19E-05
	Distribution	5,93E-05	6,00E-05	-1,33E-06	6,18E-07	9,96E-18	9,29E-08	1,62E-10	3,79E-08	4,02E-07	8,28E-08	3,99E-12	7,69E-04	2,75E-07
	Installation	6,86E-05	5,63E-05	1,23E-05	1,49E-08	1,48E-17	1,44E-08	2,66E-10	4,76E-09	5,87E-08	1,40E-08	2,40E-13	4,96E-05	6,04E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,94E-05	3,95E-05	-1,79E-07	8,81E-08	7,60E-18	3,02E-08	1,16E-10	1,19E-08	1,31E-07	2,89E-08	6,32E-13	1,23E-04	3,94E-06
	Module D	-1,06E-03	-1,14E-03	8,57E-05	-6,40E-07	-2,55E-15	-2,50E-06	-3,76E-09	-8,01E-07	-8,28E-06	-2,60E-06	-9,81E-11	-2,08E-02	-3,10E-04
1609900000	Total*	2,53E-03	2,61E-03	-7,87E-05	1,88E-06	1,23E-14	3,60E-06	4,91E-09	1,12E-06	1,08E-05	3,97E-06	2,43E-10	4,49E-02	4,19E-05
	Manufacturing	2,36E-03	2,45E-03	-8,95E-05	1,16E-06	1,23E-14	3,46E-06	4,37E-09	1,07E-06	1,02E-05	3,85E-06	2,38E-10	4,40E-02	3,17E-05
	Distribution	5,93E-05	6,00E-05	-1,33E-06	6,18E-07	9,96E-18	9,29E-08	1,62E-10	3,79E-08	4,02E-07	8,28E-08	3,99E-12	7,69E-04	2,75E-07
	Installation	6,86E-05	5,63E-05	1,23E-05	1,49E-08	1,48E-17	1,44E-08	2,66E-10	4,76E-09	5,87E-08	1,40E-08	2,40E-13	4,96E-05	6,04E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,94E-05	3,95E-05	-1,79E-07	8,81E-08	7,60E-18	3,02E-08	1,16E-10	1,19E-08	1,31E-07	2,89E-08	6,32E-13	1,23E-04	3,94E-06
	Module D	-1,06E-03	-1,14E-03	8,57E-05	-6,40E-07	-2,55E-15	-2,50E-06	-3,76E-09	-8,01E-07	-8,28E-06	-2,60E-06	-9,81E-11	-2,08E-02	-3,10E-04
1609910000	Total*	3,18E-03	3,24E-03	-6,93E-05	2,52E-06	3,87E-14	4,83E-06	7,34E-09	1,50E-06	1,50E-05	4,79E-06	4,32E-10	5,19E-02	6,07E-05
	Manufacturing	3,01E-03	3,09E-03	-8,02E-05	1,80E-06	3,87E-14	4,69E-06	6,80E-09	1,45E-06	1,44E-05	4,67E-06	4,27E-10	5,10E-02	5,05E-05
	Distribution	5,93E-05	6,00E-05	-1,33E-06	6,18E-07	9,96E-18	9,29E-08	1,62E-10	3,79E-08	4,02E-07	8,28E-08	3,99E-12	7,69E-04	2,75E-07
	Installation	6,86E-05	5,63E-05	1,23E-05	1,49E-08	1,48E-17	1,44E-08	2,66E-10	4,76E-09	5,87E-08	1,40E-08	2,40E-13	4,96E-05	6,04E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,94E-05	3,95E-05	-1,79E-07	8,81E-08	7,60E-18	3,02E-08	1,16E-10	1,19E-08	1,31E-07	2,89E-08	6,32E-13	1,23E-04	3,94E-06
	Module D	-1,06E-03	-1,14E-03	8,57E-05	-6,40E-07	-2,55E-15	-2,50E-06	-3,76E-09	-8,01E-07	-8,28E-06	-2,60E-06	-9,81E-11	-2,08E-02	-3,10E-04
1270010000	Total*	2,80E-03	2,87E-03	-7,48E-05	2,15E-06	2,32E-14	4,11E-06	5,92E-09	1,28E-06	1,25E-05	4,31E-06	3,21E-10	4,78E-02	4,97E-05
	Manufacturing	2,63E-03	2,71E-03	-8,56E-05	1,42E-06	2,32E-14	3,97E-06	5,37E-09	1,23E-06	1,20E-05	4,19E-06	3,17E-10	4,69E-02	3,95E-05
	Distribution	5,93E-05	6,00E-05	-1,33E-06	6,18E-07	9,96E-18	9,29E-08	1,62E-10	3,79E-08	4,02E-07	8,28E-08	3,99E-12	7,69E-04	2,75E-07
	Installation	6,86E-05	5,63E-05	1,23E-05	1,49E-08	1,48E-17	1,44E-08	2,66E-10	4,76E-09	5,87E-08	1,40E-08	2,40E-13	4,96E-05	6,04E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,94E-05	3,95E-05	-1,79E-07	8,81E-08	7,60E-18	3,02E-08	1,16E-10	1,19E-08	1,31E-07	2,89E-08	6,32E-13	1,23E-04	3,94E-06

	Module D	-1,06E-03	-1,14E-03	8,57E-05	-6,40E-07	-2,55E-15	-2,50E-06	-3,76E-09	-8,01E-07	-8,28E-06	-2,60E-06	-9,81E-11	-2,08E-02	-3,10E-04
1927530000	Total*	2,09E-03	2,17E-03	-7,91E-05	1,70E-06	1,34E-14	3,07E-06	4,46E-09	9,64E-07	9,34E-06	3,31E-06	2,25E-10	3,68E-02	3,75E-05
	Manufacturing	1,96E-03	2,04E-03	-9,01E-05	1,10E-06	1,34E-14	2,95E-06	4,01E-09	9,19E-07	8,85E-06	3,20E-06	2,21E-10	3,60E-02	2,92E-05
	Distribution	5,01E-05	5,07E-05	-1,12E-06	5,23E-07	8,43E-18	7,86E-08	1,37E-10	3,20E-08	3,40E-07	7,01E-08	3,38E-12	6,51E-04	2,32E-07
	Installation	5,72E-05	4,49E-05	1,23E-05	1,29E-08	1,21E-17	1,23E-08	2,20E-10	4,20E-09	5,03E-08	1,24E-08	2,02E-13	4,20E-05	4,97E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,13E-05	3,14E-05	-1,43E-07	7,00E-08	6,03E-18	2,40E-08	9,21E-11	9,41E-09	1,04E-07	2,29E-08	5,02E-13	9,78E-05	3,13E-06
	Module D	-8,32E-04	-9,17E-04	8,51E-05	-5,73E-07	-2,06E-15	-2,01E-06	-3,16E-09	-6,51E-07	-6,71E-06	-2,10E-06	-8,26E-11	-1,67E-02	-2,47E-04
1927540000	Total*	2,74E-03	2,81E-03	-6,98E-05	2,34E-06	3,98E-14	4,30E-06	6,89E-09	1,34E-06	1,36E-05	4,13E-06	4,14E-10	4,39E-02	5,63E-05
	Manufacturing	2,60E-03	2,68E-03	-8,08E-05	1,73E-06	3,98E-14	4,18E-06	6,44E-09	1,30E-06	1,31E-05	4,02E-06	4,09E-10	4,31E-02	4,80E-05
	Distribution	5,01E-05	5,07E-05	-1,12E-06	5,23E-07	8,43E-18	7,86E-08	1,37E-10	3,20E-08	3,40E-07	7,01E-08	3,38E-12	6,51E-04	2,32E-07
	Installation	5,72E-05	4,49E-05	1,23E-05	1,29E-08	1,21E-17	1,23E-08	2,20E-10	4,20E-09	5,03E-08	1,24E-08	2,02E-13	4,20E-05	4,97E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,13E-05	3,14E-05	-1,43E-07	7,00E-08	6,03E-18	2,40E-08	9,21E-11	9,41E-09	1,04E-07	2,29E-08	5,02E-13	9,78E-05	3,13E-06
	Module D	-8,32E-04	-9,17E-04	8,51E-05	-5,73E-07	-2,06E-15	-2,01E-06	-3,16E-09	-6,51E-07	-6,71E-06	-2,10E-06	-8,26E-11	-1,67E-02	-2,47E-04
1773561687 1773561686	Total*	2,82E-03	2,91E-03	-8,81E-05	2,08E-06	1,84E-14	4,09E-06	5,79E-09	1,28E-06	1,24E-05	4,41E-06	2,99E-10	4,93E-02	4,90E-05
	Manufacturing	2,64E-03	2,74E-03	-1,01E-04	1,30E-06	1,84E-14	3,94E-06	5,21E-09	1,22E-06	1,18E-05	4,27E-06	2,93E-10	4,82E-02	3,81E-05
	Distribution	6,42E-05	6,50E-05	-1,44E-06	6,69E-07	1,08E-17	1,01E-07	1,75E-10	4,10E-08	4,35E-07	8,97E-08	4,33E-12	8,33E-04	2,97E-07
	Installation	7,40E-05	6,00E-05	1,40E-05	1,62E-08	1,59E-17	1,56E-08	2,86E-10	5,22E-09	6,38E-08	1,54E-08	2,60E-13	5,37E-05	6,49E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	4,19E-05	4,20E-05	-1,91E-07	9,39E-08	8,09E-18	3,22E-08	1,24E-10	1,26E-08	1,39E-07	3,07E-08	6,73E-13	1,31E-04	4,20E-06
	Module D	-1,12E-03	-1,22E-03	9,73E-05	-7,04E-07	-2,72E-15	-2,67E-06	-4,06E-09	-8,58E-07	-8,86E-06	-2,78E-06	-1,06E-10	-2,22E-02	-3,30E-04
1609920000	Total*	2,74E-03	2,83E-03	-8,94E-05	2,10E-06	1,51E-14	3,94E-06	5,50E-09	1,23E-06	1,19E-05	4,31E-06	2,76E-10	4,84E-02	4,67E-05
	Manufacturing	2,56E-03	2,66E-03	-1,02E-04	1,32E-06	1,51E-14	3,79E-06	4,91E-09	1,17E-06	1,12E-05	4,17E-06	2,70E-10	4,74E-02	3,57E-05
	Distribution	6,42E-05	6,50E-05	-1,44E-06	6,69E-07	1,08E-17	1,01E-07	1,75E-10	4,10E-08	4,35E-07	8,97E-08	4,33E-12	8,33E-04	2,97E-07
	Installation	7,40E-05	6,00E-05	1,40E-05	1,62E-08	1,59E-17	1,56E-08	2,86E-10	5,22E-09	6,38E-08	1,54E-08	2,60E-13	5,37E-05	6,49E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	4,19E-05	4,20E-05	-1,91E-07	9,39E-08	8,09E-18	3,22E-08	1,24E-10	1,26E-08	1,39E-07	3,07E-08	6,73E-13	1,31E-04	4,20E-06
	Module D	-1,12E-03	-1,22E-03	9,73E-05	-7,04E-07	-2,72E-15	-2,67E-06	-4,06E-09	-8,58E-07	-8,86E-06	-2,78E-06	-1,06E-10	-2,22E-02	-3,30E-04
1609930000	Total*	3,46E-03	3,54E-03	-7,90E-05	2,80E-06	4,45E-14	5,30E-06	8,19E-09	1,65E-06	1,66E-05	5,22E-06	4,85E-10	5,62E-02	6,75E-05
	Manufacturing	3,28E-03	3,37E-03	-9,14E-05	2,02E-06	4,44E-14	5,16E-06	7,61E-09	1,59E-06	1,59E-05	5,08E-06	4,80E-10	5,52E-02	5,66E-05
	Distribution	6,42E-05	6,50E-05	-1,44E-06	6,69E-07	1,08E-17	1,01E-07	1,75E-10	4,10E-08	4,35E-07	8,97E-08	4,33E-12	8,33E-04	2,97E-07
	Installation	7,40E-05	6,00E-05	1,40E-05	1,62E-08	1,59E-17	1,56E-08	2,86E-10	5,22E-09	6,38E-08	1,54E-08	2,60E-13	5,37E-05	6,49E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	4,19E-05	4,20E-05	-1,91E-07	9,39E-08	8,09E-18	3,22E-08	1,24E-10	1,26E-08	1,39E-07	3,07E-08	6,73E-13	1,31E-04	4,20E-06
	Module D	-1,12E-03	-1,22E-03	9,73E-05	-7,04E-07	-2,72E-15	-2,67E-06	-4,06E-09	-8,58E-07	-8,86E-06	-2,78E-06	-1,06E-10	-2,22E-02	-3,30E-04
1906000000	Total*	2,75E-03	2,86E-03	-1,15E-04	2,29E-06	1,65E-14	4,03E-06	5,91E-09	1,27E-06	1,23E-05	4,37E-06	2,92E-10	4,86E-02	4,98E-05
	Manufacturing	2,56E-03	2,69E-03	-1,31E-04	1,47E-06	1,64E-14	3,88E-06	5,31E-09	1,21E-06	1,16E-05	4,23E-06	2,86E-10	4,76E-02	3,86E-05

	Distribution	6,82E-05	6,90E-05	-1,53E-06	7,11E-07	1,15E-17	1,07E-07	1,86E-10	4,36E-08	4,62E-07	9,53E-08	4,59E-12	8,85E-04	3,16E-07
	Installation	7,75E-05	5,97E-05	1,77E-05	1,76E-08	1,63E-17	1,68E-08	2,96E-10	5,79E-09	6,87E-08	1,72E-08	2,74E-13	5,72E-05	6,68E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	4,15E-05	4,16E-05	-1,89E-07	9,30E-08	8,01E-18	3,19E-08	1,22E-10	1,25E-08	1,38E-07	3,04E-08	6,67E-13	1,30E-04	4,16E-06
	Module D	-1,10E-03	-1,22E-03	1,22E-04	-7,95E-07	-2,76E-15	-2,69E-06	-4,28E-09	-8,72E-07	-8,98E-06	-2,80E-06	-1,12E-10	-2,22E-02	-3,29E-04
1906010000 2548150000	Total*	3,13E-03	3,23E-03	-1,09E-04	2,67E-06	3,21E-14	4,76E-06	7,35E-09	1,50E-06	1,48E-05	4,85E-06	4,03E-10	5,28E-02	6,08E-05
	Manufacturing	2,94E-03	3,06E-03	-1,25E-04	1,85E-06	3,20E-14	4,60E-06	6,74E-09	1,43E-06	1,41E-05	4,71E-06	3,98E-10	5,17E-02	4,97E-05
	Distribution	6,82E-05	6,90E-05	-1,53E-06	7,11E-07	1,15E-17	1,07E-07	1,86E-10	4,36E-08	4,62E-07	9,53E-08	4,59E-12	8,85E-04	3,16E-07
	Installation	7,75E-05	5,97E-05	1,77E-05	1,76E-08	1,63E-17	1,68E-08	2,96E-10	5,79E-09	6,87E-08	1,72E-08	2,74E-13	5,72E-05	6,68E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	4,15E-05	4,16E-05	-1,89E-07	9,30E-08	8,01E-18	3,19E-08	1,22E-10	1,25E-08	1,38E-07	3,04E-08	6,67E-13	1,30E-04	4,16E-06
	Module D	-1,10E-03	-1,22E-03	1,22E-04	-7,95E-07	-2,76E-15	-2,69E-06	-4,28E-09	-8,72E-07	-8,98E-06	-2,80E-06	-1,12E-10	-2,22E-02	-3,29E-04
2484220000	Total*	4,19E-03	4,34E-03	-1,58E-04	3,38E-06	2,50E-14	6,11E-06	8,80E-09	1,92E-06	1,85E-05	6,63E-06	4,39E-10	7,40E-02	7,42E-05
	Manufacturing	3,91E-03	4,09E-03	-1,80E-04	2,16E-06	2,49E-14	5,87E-06	7,89E-09	1,83E-06	1,75E-05	6,42E-06	4,31E-10	7,24E-02	5,74E-05
	Distribution	1,01E-04	1,02E-04	-2,27E-06	1,05E-06	1,70E-17	1,58E-07	2,76E-10	6,46E-08	6,86E-07	1,41E-07	6,81E-12	1,31E-03	4,68E-07
	Installation	1,16E-04	9,10E-05	2,46E-05	2,59E-08	2,45E-17	2,48E-08	4,44E-10	8,44E-09	1,01E-07	2,49E-08	4,07E-13	8,47E-05	1,00E-05
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	6,34E-05	6,35E-05	-2,89E-07	1,42E-07	1,22E-17	4,87E-08	1,87E-10	1,91E-08	2,11E-07	4,65E-08	1,02E-12	1,98E-04	6,34E-06
	Module D	-1,69E-03	-1,86E-03	1,70E-04	-1,15E-06	-4,17E-15	-4,08E-06	-6,37E-09	-1,32E-06	-1,36E-05	-4,24E-06	-1,67E-10	-3,38E-02	-5,01E-04
2506720000	Total*	4,73E-03	4,87E-03	-1,50E-04	3,91E-06	4,69E-14	7,13E-06	1,08E-08	2,23E-06	2,21E-05	7,31E-06	5,95E-10	7,98E-02	8,98E-05
	Manufacturing	4,45E-03	4,62E-03	-1,72E-04	2,68E-06	4,68E-14	6,89E-06	9,91E-09	2,14E-06	2,11E-05	7,10E-06	5,87E-10	7,83E-02	7,30E-05
	Distribution	1,01E-04	1,02E-04	-2,27E-06	1,05E-06	1,70E-17	1,58E-07	2,76E-10	6,46E-08	6,86E-07	1,41E-07	6,81E-12	1,31E-03	4,68E-07
	Installation	1,16E-04	9,10E-05	2,46E-05	2,59E-08	2,45E-17	2,48E-08	4,44E-10	8,44E-09	1,01E-07	2,49E-08	4,07E-13	8,47E-05	1,00E-05
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	6,34E-05	6,35E-05	-2,89E-07	1,42E-07	1,22E-17	4,87E-08	1,87E-10	1,91E-08	2,11E-07	4,65E-08	1,02E-12	1,98E-04	6,34E-06
	Module D	-1,69E-03	-1,86E-03	1,70E-04	-1,15E-06	-4,17E-15	-4,08E-06	-6,37E-09	-1,32E-06	-1,36E-05	-4,24E-06	-1,67E-10	-3,38E-02	-5,01E-04
1768090000 1609880000	Total*	2,64E-03	2,74E-03	-9,88E-05	2,17E-06	1,90E-14	3,90E-06	5,75E-09	1,23E-06	1,19E-05	4,16E-06	2,96E-10	4,61E-02	4,82E-05
	Manufacturing	2,47E-03	2,58E-03	-1,13E-04	1,42E-06	1,90E-14	3,76E-06	5,20E-09	1,17E-06	1,13E-05	4,03E-06	2,91E-10	4,51E-02	3,79E-05
	Distribution	6,22E-05	6,29E-05	-1,39E-06	6,48E-07	1,05E-17	9,75E-08	1,70E-10	3,97E-08	4,22E-07	8,69E-08	4,19E-12	8,07E-04	2,88E-07
	Installation	7,09E-05	5,54E-05	1,55E-05	1,60E-08	1,50E-17	1,53E-08	2,72E-10	5,23E-09	6,24E-08	1,55E-08	2,50E-13	5,21E-05	6,14E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,86E-05	3,87E-05	-1,76E-07	8,63E-08	7,44E-18	2,96E-08	1,14E-10	1,16E-08	1,28E-07	2,83E-08	6,19E-13	1,21E-04	3,86E-06
	Module D	-1,03E-03	-1,13E-03	1,07E-04	-7,14E-07	-2,55E-15	-2,49E-06	-3,91E-09	-8,04E-07	-8,29E-06	-2,59E-06	-1,02E-10	-2,06E-02	-3,05E-04
1852980000 1609890000	Total*	3,45E-03	3,53E-03	-8,71E-05	2,97E-06	5,20E-14	5,44E-06	8,79E-09	1,70E-06	1,72E-05	5,18E-06	5,31E-10	5,49E-02	7,17E-05
	Manufacturing	3,28E-03	3,38E-03	-1,01E-04	2,22E-06	5,20E-14	5,29E-06	8,23E-09	1,64E-06	1,66E-05	5,05E-06	5,26E-10	5,39E-02	6,14E-05
	Distribution	6,22E-05	6,29E-05	-1,39E-06	6,48E-07	1,05E-17	9,75E-08	1,70E-10	3,97E-08	4,22E-07	8,69E-08	4,19E-12	8,07E-04	2,88E-07
	Installation	7,09E-05	5,54E-05	1,55E-05	1,60E-08	1,50E-17	1,53E-08	2,72E-10	5,23E-09	6,24E-08	1,55E-08	2,50E-13	5,21E-05	6,14E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00

	End of Life	3,86E-05	3,87E-05	-1,76E-07	8,63E-08	7,44E-18	2,96E-08	1,14E-10	1,16E-08	1,28E-07	2,83E-08	6,19E-13	1,21E-04	3,86E-06
	Module D	-1,03E-03	-1,13E-03	1,07E-04	-7,14E-07	-2,55E-15	-2,49E-06	-3,91E-09	-8,04E-07	-8,29E-06	-2,59E-06	-1,02E-10	-2,06E-02	-3,05E-04
1773571687	Total*	2,64E-03	2,73E-03	-9,87E-05	2,09E-06	1,90E-14	3,90E-06	5,75E-09	1,22E-06	1,19E-05	4,16E-06	2,95E-10	4,60E-02	4,82E-05
	Manufacturing	2,47E-03	2,58E-03	-1,13E-04	1,34E-06	1,90E-14	3,75E-06	5,19E-09	1,17E-06	1,13E-05	4,03E-06	2,90E-10	4,51E-02	3,79E-05
	Distribution	6,22E-05	6,29E-05	-1,39E-06	6,48E-07	1,05E-17	9,75E-08	1,70E-10	3,97E-08	4,22E-07	8,69E-08	4,19E-12	8,07E-04	2,88E-07
	Installation	7,09E-05	5,54E-05	1,55E-05	1,60E-08	1,50E-17	1,53E-08	2,72E-10	5,23E-09	6,24E-08	1,55E-08	2,50E-13	5,21E-05	6,14E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,86E-05	3,87E-05	-1,76E-07	8,63E-08	7,44E-18	2,96E-08	1,14E-10	1,16E-08	1,28E-07	2,83E-08	6,19E-13	1,21E-04	3,86E-06
	Module D	-1,03E-03	-1,13E-03	1,07E-04	-7,14E-07	-2,55E-15	-2,49E-06	-3,91E-09	-8,04E-07	-8,29E-06	-2,59E-06	-1,02E-10	-2,06E-02	-3,05E-04
1208970000	Total*	2,68E-03	2,81E-03	-1,35E-04	2,34E-06	1,87E-14	4,03E-06	6,23E-09	1,28E-06	1,24E-05	4,31E-06	3,07E-10	4,73E-02	5,19E-05
	Manufacturing	2,49E-03	2,64E-03	-1,54E-04	1,51E-06	1,86E-14	3,87E-06	5,63E-09	1,22E-06	1,18E-05	4,16E-06	3,02E-10	4,62E-02	4,10E-05
	Distribution	6,95E-05	7,03E-05	-1,56E-06	7,25E-07	1,17E-17	1,09E-07	1,90E-10	4,44E-08	4,71E-07	9,71E-08	4,68E-12	9,02E-04	3,22E-07
	Installation	7,78E-05	5,71E-05	2,07E-05	1,84E-08	1,60E-17	1,73E-08	2,95E-10	6,14E-09	7,08E-08	1,82E-08	2,78E-13	5,83E-05	6,61E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,95E-05	3,96E-05	-1,80E-07	8,85E-08	7,62E-18	3,04E-08	1,16E-10	1,19E-08	1,31E-07	2,90E-08	6,35E-13	1,24E-04	3,96E-06
	Module D	-1,04E-03	-1,18E-03	1,42E-04	-8,54E-07	-2,68E-15	-2,61E-06	-4,33E-09	-8,51E-07	-8,75E-06	-2,70E-06	-1,14E-10	-2,13E-02	-3,15E-04
1270640000	Total*	3,12E-03	3,25E-03	-1,29E-04	2,78E-06	3,70E-14	4,88E-06	7,92E-09	1,54E-06	1,54E-05	4,87E-06	4,38E-10	5,22E-02	6,49E-05
	Manufacturing	2,94E-03	3,08E-03	-1,48E-04	1,95E-06	3,69E-14	4,73E-06	7,31E-09	1,48E-06	1,47E-05	4,73E-06	4,32E-10	5,11E-02	5,40E-05
	Distribution	6,95E-05	7,03E-05	-1,56E-06	7,25E-07	1,17E-17	1,09E-07	1,90E-10	4,44E-08	4,71E-07	9,71E-08	4,68E-12	9,02E-04	3,22E-07
	Installation	7,78E-05	5,71E-05	2,07E-05	1,84E-08	1,60E-17	1,73E-08	2,95E-10	6,14E-09	7,08E-08	1,82E-08	2,78E-13	5,83E-05	6,61E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,95E-05	3,96E-05	-1,80E-07	8,85E-08	7,62E-18	3,04E-08	1,16E-10	1,19E-08	1,31E-07	2,90E-08	6,35E-13	1,24E-04	3,96E-06
	Module D	-1,04E-03	-1,18E-03	1,42E-04	-8,54E-07	-2,68E-15	-2,61E-06	-4,33E-09	-8,51E-07	-8,75E-06	-2,70E-06	-1,14E-10	-2,13E-02	-3,15E-04
1773521693 1773521687 1773521686	Total*	1,90E-03	1,97E-03	-6,64E-05	1,41E-06	9,79E-15	2,73E-06	3,82E-09	8,56E-07	8,23E-06	3,00E-06	1,88E-10	3,38E-02	3,25E-05
	Manufacturing	1,77E-03	1,85E-03	-7,56E-05	8,55E-07	9,76E-15	2,63E-06	3,41E-09	8,14E-07	7,78E-06	2,91E-06	1,84E-10	3,31E-02	2,47E-05
	Distribution	4,57E-05	4,62E-05	-1,02E-06	4,76E-07	7,68E-18	7,16E-08	1,25E-10	2,92E-08	3,10E-07	6,38E-08	3,08E-12	5,93E-04	2,12E-07
	Installation	5,25E-05	4,22E-05	1,03E-05	1,16E-08	1,12E-17	1,11E-08	2,03E-10	3,75E-09	4,55E-08	1,10E-08	1,84E-13	3,82E-05	4,59E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	2,95E-05	2,95E-05	-1,34E-07	6,59E-08	5,68E-18	2,26E-08	8,67E-11	8,86E-09	9,79E-08	2,16E-08	4,73E-13	9,21E-05	2,95E-06
	Module D	-7,88E-04	-8,59E-04	7,16E-05	-5,07E-07	-1,92E-15	-1,88E-06	-2,88E-09	-6,05E-07	-6,25E-06	-1,96E-06	-7,54E-11	-1,56E-02	-2,32E-04
1640740000	Total*	1,90E-03	1,96E-03	-6,66E-05	1,47E-06	9,52E-15	2,72E-06	3,80E-09	8,53E-07	8,21E-06	3,00E-06	1,87E-10	3,37E-02	3,23E-05
	Manufacturing	1,77E-03	1,84E-03	-7,57E-05	9,15E-07	9,50E-15	2,62E-06	3,39E-09	8,12E-07	7,75E-06	2,90E-06	1,83E-10	3,30E-02	2,46E-05
	Distribution	4,57E-05	4,62E-05	-1,02E-06	4,76E-07	7,68E-18	7,16E-08	1,25E-10	2,92E-08	3,10E-07	6,38E-08	3,08E-12	5,93E-04	2,12E-07
	Installation	5,25E-05	4,22E-05	1,03E-05	1,16E-08	1,12E-17	1,11E-08	2,03E-10	3,75E-09	4,55E-08	1,10E-08	1,84E-13	3,82E-05	4,59E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	2,95E-05	2,95E-05	-1,34E-07	6,59E-08	5,68E-18	2,26E-08	8,67E-11	8,86E-09	9,79E-08	2,16E-08	4,73E-13	9,21E-05	2,95E-06
	Module D	-7,88E-04	-8,59E-04	7,16E-05	-5,07E-07	-1,92E-15	-1,88E-06	-2,88E-09	-6,05E-07	-6,25E-06	-1,96E-06	-7,54E-11	-1,56E-02	-2,32E-04
1640750000	Total*	2,43E-03	2,49E-03	-5,88E-05	2,00E-06	3,14E-14	3,74E-06	5,82E-09	1,17E-06	1,17E-05	3,68E-06	3,43E-10	3,96E-02	4,79E-05

	Manufacturing	2,31E-03	2,37E-03	-6,80E-05	1,44E-06	3,14E-14	3,64E-06	5,40E-09	1,13E-06	1,13E-05	3,58E-06	3,40E-10	3,89E-02	4,02E-05
	Distribution	4,57E-05	4,62E-05	-1,02E-06	4,76E-07	7,68E-18	7,16E-08	1,25E-10	2,92E-08	3,10E-07	6,38E-08	3,08E-12	5,93E-04	2,12E-07
	Installation	5,25E-05	4,22E-05	1,03E-05	1,16E-08	1,12E-17	1,11E-08	2,03E-10	3,75E-09	4,55E-08	1,10E-08	1,84E-13	3,82E-05	4,59E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	2,95E-05	2,95E-05	-1,34E-07	6,59E-08	5,68E-18	2,26E-08	8,67E-11	8,86E-09	9,79E-08	2,16E-08	4,73E-13	9,21E-05	2,95E-06
	Module D	-7,88E-04	-8,59E-04	7,16E-05	-5,07E-07	-1,92E-15	-1,88E-06	-2,88E-09	-6,05E-07	-6,25E-06	-1,96E-06	-7,54E-11	-1,56E-02	-2,32E-04
1346140000	Total*	1,69E-03	1,77E-03	-8,02E-05	1,45E-06	1,18E-14	2,54E-06	3,88E-09	8,05E-07	7,81E-06	2,71E-06	1,93E-10	2,99E-02	3,24E-05
	Manufacturing	1,58E-03	1,67E-03	-9,15E-05	9,32E-07	1,18E-14	2,44E-06	3,50E-09	7,66E-07	7,39E-06	2,62E-06	1,89E-10	2,92E-02	2,55E-05
	Distribution	4,31E-05	4,36E-05	-9,66E-07	4,49E-07	7,24E-18	6,75E-08	1,18E-10	2,75E-08	2,92E-07	6,02E-08	2,90E-12	5,59E-04	2,00E-07
	Installation	4,84E-05	3,61E-05	1,23E-05	1,13E-08	1,00E-17	1,07E-08	1,84E-10	3,76E-09	4,37E-08	1,12E-08	1,72E-13	3,61E-05	4,13E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	2,50E-05	2,51E-05	-1,14E-07	5,60E-08	4,83E-18	1,92E-08	7,37E-11	7,53E-09	8,32E-08	1,83E-08	4,02E-13	7,82E-05	2,50E-06
	Module D	-6,58E-04	-7,42E-04	8,46E-05	-5,21E-07	-1,69E-15	-1,64E-06	-2,69E-09	-5,35E-07	-5,50E-06	-1,70E-06	-7,06E-11	-1,35E-02	-1,99E-04
1951870000	Total*	2,35E-03	2,43E-03	-7,85E-05	1,82E-06	1,40E-14	3,40E-06	4,80E-09	1,06E-06	1,03E-05	3,70E-06	2,43E-10	4,14E-02	4,07E-05
	Manufacturing	2,20E-03	2,29E-03	-8,94E-05	1,16E-06	1,39E-14	3,27E-06	4,30E-09	1,01E-06	9,74E-06	3,58E-06	2,38E-10	4,05E-02	3,13E-05
	Distribution	5,49E-05	5,56E-05	-1,23E-06	5,73E-07	9,24E-18	8,61E-08	1,50E-10	3,51E-08	3,73E-07	7,68E-08	3,70E-12	7,13E-04	2,55E-07
	Installation	6,32E-05	5,09E-05	1,23E-05	1,39E-08	1,35E-17	1,34E-08	2,44E-10	4,50E-09	5,47E-08	1,33E-08	2,22E-13	4,60E-05	5,53E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,56E-05	3,56E-05	-1,62E-07	7,96E-08	6,86E-18	2,73E-08	1,05E-10	1,07E-08	1,18E-07	2,61E-08	5,71E-13	1,11E-04	3,56E-06
	Module D	-9,51E-04	-1,04E-03	8,54E-05	-6,08E-07	-2,32E-15	-2,27E-06	-3,47E-09	-7,30E-07	-7,54E-06	-2,36E-06	-9,07E-11	-1,89E-02	-2,80E-04
1038790000	Total*	3,00E-03	3,06E-03	-6,91E-05	2,46E-06	4,04E-14	4,63E-06	7,23E-09	1,44E-06	1,45E-05	4,51E-06	4,31E-10	4,84E-02	5,94E-05
	Manufacturing	2,84E-03	2,92E-03	-8,01E-05	1,79E-06	4,03E-14	4,50E-06	6,73E-09	1,39E-06	1,40E-05	4,40E-06	4,27E-10	4,76E-02	5,01E-05
	Distribution	5,49E-05	5,56E-05	-1,23E-06	5,73E-07	9,24E-18	8,61E-08	1,50E-10	3,51E-08	3,73E-07	7,68E-08	3,70E-12	7,13E-04	2,55E-07
	Installation	6,32E-05	5,09E-05	1,23E-05	1,39E-08	1,35E-17	1,34E-08	2,44E-10	4,50E-09	5,47E-08	1,33E-08	2,22E-13	4,60E-05	5,53E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	3,56E-05	3,56E-05	-1,62E-07	7,96E-08	6,86E-18	2,73E-08	1,05E-10	1,07E-08	1,18E-07	2,61E-08	5,71E-13	1,11E-04	3,56E-06
	Module D	-9,51E-04	-1,04E-03	8,54E-05	-6,08E-07	-2,32E-15	-2,27E-06	-3,47E-09	-7,30E-07	-7,54E-06	-2,36E-06	-9,07E-11	-1,89E-02	-2,80E-04
1951880000	Total*	1,77E-03	1,85E-03	-8,01E-05	1,54E-06	1,20E-14	2,63E-06	3,98E-09	8,34E-07	8,09E-06	2,82E-06	1,98E-10	3,12E-02	3,33E-05
	Manufacturing	1,65E-03	1,74E-03	-9,13E-05	1,01E-06	1,20E-14	2,53E-06	3,59E-09	7,94E-07	7,66E-06	2,73E-06	1,95E-10	3,05E-02	2,62E-05
	Distribution	4,44E-05	4,49E-05	-9,95E-07	4,63E-07	7,46E-18	6,95E-08	1,21E-10	2,83E-08	3,01E-07	6,20E-08	2,99E-12	5,76E-04	2,05E-07
	Installation	5,00E-05	3,77E-05	1,23E-05	1,16E-08	1,04E-17	1,10E-08	1,91E-10	3,84E-09	4,49E-08	1,14E-08	1,78E-13	3,72E-05	4,28E-06
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	2,62E-05	2,62E-05	-1,19E-07	5,85E-08	5,04E-18	2,01E-08	7,70E-11	7,87E-09	8,70E-08	1,92E-08	4,20E-13	8,18E-05	2,62E-06
	Module D	-6,90E-04	-7,74E-04	8,46E-05	-5,31E-07	-1,75E-15	-1,71E-06	-2,78E-09	-5,56E-07	-5,72E-06	-1,77E-06	-7,28E-11	-1,40E-02	-2,08E-04
1038820000	Total*	2,41E-03	2,48E-03	-7,08E-05	2,17E-06	3,85E-14	3,86E-06	6,41E-09	1,21E-06	1,23E-05	3,64E-06	3,87E-10	3,82E-02	5,20E-05
	Manufacturing	2,29E-03	2,37E-03	-8,20E-05	1,64E-06	3,84E-14	3,76E-06	6,02E-09	1,17E-06	1,19E-05	3,55E-06	3,83E-10	3,75E-02	4,49E-05
	Distribution	4,44E-05	4,49E-05	-9,95E-07	4,63E-07	7,46E-18	6,95E-08	1,21E-10	2,83E-08	3,01E-07	6,20E-08	2,99E-12	5,76E-04	2,05E-07
	Installation	5,00E-05	3,77E-05	1,23E-05	1,16E-08	1,04E-17	1,10E-08	1,91E-10	3,84E-09	4,49E-08	1,14E-08	1,78E-13	3,72E-05	4,28E-06

	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	2,62E-05	2,62E-05	-1,19E-07	5,85E-08	5,04E-18	2,01E-08	7,70E-11	7,87E-09	8,70E-08	1,92E-08	4,20E-13	8,18E-05	2,62E-06
	Module D	-6,90E-04	-7,74E-04	8,46E-05	-5,31E-07	-1,75E-15	-1,71E-06	-2,78E-09	-5,56E-07	-5,72E-06	-1,77E-06	-7,28E-11	-1,40E-02	-2,08E-04

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) »