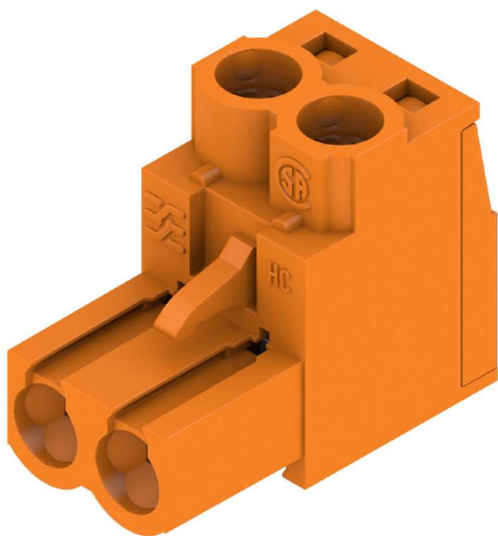


PCB connector series BLZP 5.00HC: 02 - 09 poles

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General data

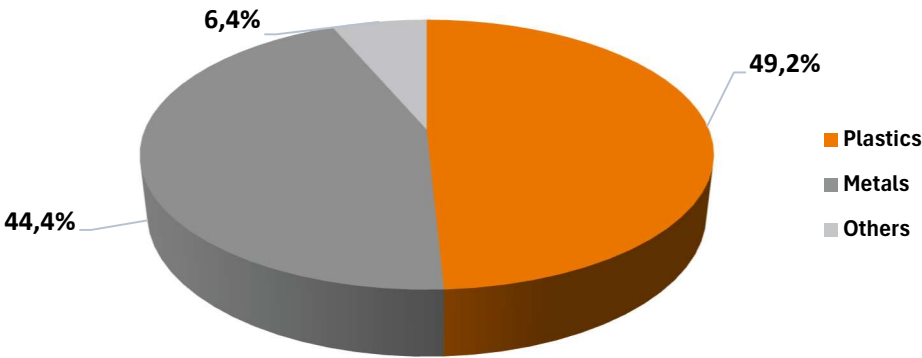
Reference product	1954490000 BLZP 5.00HC/02/180 SN OR BX
Description of the product	The Weidmüller BLZP series are high-current (HC) PCB connectors with screw connection in clamping yoke technology. They support straight (180°) and angled (90°/270°) wire outlet directions, offer labeling and coding options, and can be mounted via flange or locking latch.
Functional unit	Connection of printed circuit boards and electrical devices, according to the appropriate use scenario, and during the reference service life of the product of 20 years.

Other products covered

1955570000	1956030000	1955800000	1956600000	1956370000
1958870000	1958650000	1958300000	1959750000	1959520000
2009540000	1955560000	2003520000	1954480000	1956020000
1955790000	1956590000	1956360000	1959090000	1958860000
2027620000	1960720000	1961180000	1958640000	1958290000
1959510000	1955550000	3153940000	1954470000	1955780000
1956580000	3075300000	1956350000	1959080000	3026790000
1958850000	2027640000	1960440000	1958630000	1958280000
2568290000	1959500000	1955540000	1954460000	1956000000
1955770000	1956570000	1956340000	1959070000	1958840000
1960700000	1958620000	1958270000	1959490000	2009550000
2009560000	1955530000	1954450000	1955990000	1955760000
1956330000	1959060000	1958830000	2027600000	1960420000
1961150000	1958610000	1958260000	1959480000	1955520000
1954440000	1955750000	1956550000	1956320000	1958820000
1960410000	1958250000	1959470000	1955510000	1954430000
1955970000	1955740000	1956540000	3075390000	1956310000
1959040000	1958810000	1958590000	1958230000	1959690000
1959460000	1955500000	1954420000	1955730000	1956300000
1959030000	1958800000	1960390000	1958580000	1958190000
1959440000	2872550000			

Constituent Materials

The total weight of the reference product is 3,567 g (including packaging material). The constituent materials are distributed as follows:



Categorisation according to the material classes of IEC 62474:

Plastics			Metals			Other		
M-211	Polybutylene terephthalate (PBT)	40,4 %	M-119	Other ferrous alloys, non-stainless steels	32,4 %	M-341	Paper	6,4 %
M-209	Polyethylene terephthalate (PET)	8,8 %	M-121	Copper and its alloys	12,0 %			
Plastics in total		49,2 %	Metals in total		44,4 %	Others in total		6,4 %

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

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

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

<https://eshop.weidmueller.com/p/1954490000>

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. The power consumption was calculated according to the use scenario below.
End of Life	The end-of-life stage is modelled based on the data from Eurostat. The transport route to the disposal company was assumed to be 1000 km by lorry.

Environmental Impacts

Reference Service Lifetime	20 years			
Product category	Electrical switchgear and control gear solutions			
Installation elements	No special installation elements required.			
Use scenario	During the use phase, the product dissipates some electricity due to power losses. The average power loss was calculated using the following assumptions: - RSL of 20 years; - Load rate: 50 % of the short time withstand current - Use rate: 50 % RSL.			
Geographical representativeness	Europe			
Software	Sphera LCA for Experts, v10.9.1.19			
Database	Sphera MLC Databases 2025.2			
Energy model	Manufacture*	Installation	Use	End of Life
	Germany	-	Europe	Europe

*Energy model of the final assembly site.

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

Environmental impact indicators

Indicator	Unit	Total*	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End of Life C1-C4	Benefits and Loads D
Climate change - total	kg CO ₂ eq.	5,74E+00	1,37E-01	1,17E-03	3,63E-04	5,60E+00	3,76E-04	-1,37E-02
Climate change - fossil	kg CO ₂ eq.	5,66E+00	1,33E-01	1,18E-03	3,10E-04	5,53E+00	3,17E-04	-1,41E-02
Climate change - biogenic	kg CO ₂ eq.	6,05E-02	3,62E-03	-2,61E-05	5,33E-05	5,68E-02	5,59E-05	4,57E-04
Climate change - land use and land use change	kg CO ₂ eq.	1,84E-02	1,15E-04	1,21E-05	7,61E-08	1,82E-02	3,02E-06	-8,37E-05
Ozone depletion	kg CFC 11 eq.	1,29E-10	3,08E-12	1,96E-16	7,98E-17	1,26E-10	5,88E-17	-5,73E-14
Acidification	mol H ⁺ eq.	1,25E-02	3,54E-04	1,83E-06	7,44E-08	1,21E-02	4,81E-07	-8,39E-05
Eutrophication - freshwater	kg P eq.	1,22E-05	3,72E-07	3,18E-09	1,42E-09	1,18E-05	2,26E-09	-4,63E-08
Eutrophication - marine aquatic	kg N eq.	2,98E-03	7,79E-05	7,44E-07	2,39E-08	2,90E-03	2,06E-07	-1,38E-05
Eutrophication - terrestrial	mol N- eq.	3,35E-02	9,57E-04	7,90E-06	3,03E-07	3,25E-02	2,07E-06	-1,49E-04
Photochemical ozone formation	kg NMVOC	7,47E-03	2,65E-04	1,63E-06	7,00E-08	7,20E-03	4,55E-07	-4,65E-05
Resource use, mineral and metals	kg Sb eq.	7,07E-06	5,92E-06	7,85E-11	1,26E-12	1,15E-06	1,97E-11	-2,46E-06
Resource use, fossils	MJ	1,15E+02	2,01E+00	1,51E-02	2,59E-04	1,13E+02	3,81E-03	-2,53E-01
Water use	m ³	1,39E+00	6,38E-03	5,40E-06	3,24E-05	1,39E+00	3,69E-06	-5,03E-03

Additional environmental impact indicators

Indicator	Unit	Total*	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End of Life C1-C4	Benefits and Loads D
Particulate matter	Disease incidences	1,03E-07	3,25E-09	1,63E-11	7,85E-13	1,00E-07	4,30E-12	-9,86E-10
Ionising radiation, human health	kBq U235 eq.	2,94E+00	5,89E-03	4,10E-06	8,02E-07	2,94E+00	1,16E-06	-4,67E-04
Ecotoxicity, freshwater	CTUe	2,13E+01	2,28E+00	1,97E-02	2,67E-04	1,90E+01	4,96E-03	-9,19E-02
Human toxicity, cancer	CTUh	1,85E-09	5,77E-11	2,65E-13	6,94E-15	1,79E-09	6,74E-14	-1,70E-10
Human toxicity, non-cancer	CTUh	3,90E-08	1,18E-09	1,48E-11	4,60E-13	3,78E-08	3,80E-12	-2,38E-10
Land Use	-	4,63E+01	1,16E+00	6,69E-03	6,65E-05	4,52E+01	1,67E-03	-4,56E-02

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	7,82E+01	1,13E+00	1,14E-03	4,76E-05	7,71E+01	2,91E-04	-4,43E-02
Total use of renewable primary energy resources	MJ	7,82E+01	1,13E+00	1,14E-03	4,76E-05	7,71E+01	2,91E-04	-4,43E-02
Use of non-renewable primary energy	MJ	1,15E+02	2,01E+00	1,51E-02	2,59E-04	1,13E+02	3,81E-03	-2,53E-01
Total use of non-renewable primary energy resources	MJ	1,15E+02	2,01E+00	1,51E-02	2,59E-04	1,13E+02	3,81E-03	-2,53E-01
Input of secondary material	kg	5,62E-04	5,62E-04	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	6,11E-02	1,24E-03	5,63E-07	7,73E-07	5,98E-02	1,97E-07	-1,41E-04

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	1,50E-07	2,57E-09	6,07E-13	8,47E-14	1,47E-07	1,63E-13	-1,43E-07
Non-hazardous waste disposed	kg	9,58E-02	8,26E-03	2,11E-06	1,17E-04	8,73E-02	5,34E-05	-2,94E-04
Radioactive waste disposed	kg	1,78E-02	3,88E-05	2,85E-08	5,86E-09	1,78E-02	8,06E-09	-3,83E-06

*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
1955570000	Total*	5,74E+00	5,66E+00	6,05E-02	1,84E-02	1,29E-10	1,25E-02	1,22E-05	2,98E-03	3,35E-02	7,47E-03	7,07E-06	1,15E+02	1,39E+00
	Manufacturing	1,37E-01	1,33E-01	3,62E-03	1,15E-04	3,08E-12	3,54E-04	3,72E-07	7,79E-05	9,57E-04	2,65E-04	5,92E-06	2,01E+00	6,38E-03
	Distribution	1,17E-03	1,18E-03	-2,61E-05	1,21E-05	1,96E-16	1,83E-06	3,18E-09	7,44E-07	7,90E-06	1,63E-06	7,85E-11	1,51E-02	5,40E-06
	Installation	3,63E-04	3,10E-04	5,33E-05	7,61E-08	7,98E-17	7,44E-08	1,42E-09	2,39E-08	3,03E-07	7,00E-08	1,26E-12	2,59E-04	3,24E-05
	Use	5,60E+00	5,53E+00	5,68E-02	1,82E-02	1,26E-10	1,21E-02	1,18E-05	2,90E-03	3,25E-02	7,20E-03	1,15E-06	1,13E+02	1,39E+00
	End of Life	3,76E-04	3,17E-04	5,59E-05	3,02E-06	5,88E-17	4,81E-07	2,26E-09	2,06E-07	2,07E-06	4,55E-07	1,97E-11	3,81E-03	3,69E-06
	Module D	-1,37E-02	-1,41E-02	4,57E-04	-8,37E-05	-5,73E-14	-8,39E-05	-4,63E-08	-1,38E-05	-1,49E-04	-4,65E-05	-2,46E-06	-2,53E-01	-5,03E-03
1956030000 1955800000	Total*	5,77E+00	5,69E+00	6,15E-02	1,84E-02	1,30E-10	1,25E-02	1,23E-05	3,00E-03	3,37E-02	7,51E-03	8,67E-06	1,15E+02	1,39E+00
	Manufacturing	1,61E-01	1,56E-01	4,58E-03	1,35E-04	3,64E-12	4,09E-04	4,56E-07	9,19E-05	1,11E-03	3,01E-04	7,52E-06	2,33E+00	7,23E-03
	Distribution	1,65E-03	1,67E-03	-3,70E-05	1,72E-05	2,77E-16	2,59E-06	4,51E-09	1,05E-06	1,12E-05	2,30E-06	1,11E-10	2,14E-02	7,64E-06
	Installation	7,20E-04	6,14E-04	1,06E-04	1,51E-07	1,58E-16	1,47E-07	2,81E-09	4,74E-08	6,01E-07	1,39E-07	2,50E-12	5,12E-04	6,42E-05
	Use	5,60E+00	5,53E+00	5,68E-02	1,82E-02	1,26E-10	1,21E-02	1,18E-05	2,90E-03	3,25E-02	7,20E-03	1,15E-06	1,13E+02	1,39E+00
	End of Life	5,01E-04	4,22E-04	7,44E-05	4,02E-06	7,82E-17	6,40E-07	3,01E-09	2,74E-07	2,76E-06	6,06E-07	2,62E-11	5,07E-03	4,91E-06
	Module D	-1,91E-02	-1,98E-02	8,37E-04	-9,23E-05	-7,10E-14	-1,09E-04	-5,82E-08	-1,87E-05	-2,02E-04	-6,29E-05	-2,52E-06	-3,55E-01	-7,56E-03
1956600000 1956370000	Total*	5,75E+00	5,67E+00	6,02E-02	1,84E-02	1,29E-10	1,25E-02	1,22E-05	2,99E-03	3,36E-02	7,49E-03	7,07E-06	1,15E+02	1,39E+00
	Manufacturing	1,46E-01	1,43E-01	3,21E-03	1,25E-04	3,17E-12	3,68E-04	3,94E-07	8,23E-05	1,01E-03	2,85E-04	5,92E-06	2,23E+00	6,84E-03
	Distribution	1,87E-03	1,90E-03	-4,20E-05	1,95E-05	3,15E-16	2,94E-06	5,12E-09	1,20E-06	1,27E-05	2,62E-06	1,26E-10	2,43E-02	8,68E-06
	Installation	7,20E-04	6,14E-04	1,06E-04	1,51E-07	1,58E-16	1,47E-07	2,81E-09	4,74E-08	6,01E-07	1,39E-07	2,50E-12	5,12E-04	6,42E-05
	Use	5,60E+00	5,53E+00	5,68E-02	1,82E-02	1,26E-10	1,21E-02	1,18E-05	2,90E-03	3,25E-02	7,20E-03	1,15E-06	1,13E+02	1,39E+00
	End of Life	5,84E-04	4,93E-04	8,68E-05	4,69E-06	9,13E-17	7,47E-07	3,51E-09	3,20E-07	3,22E-06	7,07E-07	3,06E-11	5,92E-03	5,73E-06
	Module D	-2,17E-02	-2,24E-02	8,40E-04	-8,76E-05	-8,87E-14	-9,43E-05	-6,03E-08	-1,72E-05	-1,86E-04	-6,36E-05	-2,46E-06	-4,60E-01	-5,31E-03
1958870000 1958300000	Total*	5,74E+00	5,66E+00	6,06E-02	1,84E-02	1,29E-10	1,25E-02	1,22E-05	2,98E-03	3,35E-02	7,48E-03	7,90E-06	1,15E+02	1,39E+00
	Manufacturing	1,40E-01	1,36E-01	3,70E-03	1,28E-04	3,21E-12	3,74E-04	3,78E-07	8,01E-05	9,81E-04	2,70E-04	6,76E-06	2,04E+00	6,78E-03
	Distribution	1,19E-03	1,20E-03	-2,66E-05	1,24E-05	1,99E-16	1,86E-06	3,24E-09	7,57E-07	8,04E-06	1,66E-06	7,99E-11	1,54E-02	5,49E-06
	Installation	5,75E-05	4,15E-06	5,34E-05	2,21E-08	7,29E-18	1,85E-08	1,82E-10	8,72E-09	7,64E-08	2,69E-08	2,36E-13	5,53E-05	3,55E-06
	Use	5,60E+00	5,53E+00	5,68E-02	1,82E-02	1,26E-10	1,21E-02	1,18E-05	2,90E-03	3,25E-02	7,20E-03	1,15E-06	1,13E+02	1,39E+00
	End of Life	4,17E-04	3,51E-04	6,19E-05	3,35E-06	6,51E-17	5,33E-07	2,50E-09	2,28E-07	2,29E-06	5,04E-07	2,18E-11	4,22E-03	4,08E-06

	Module D	-1,45E-02	-1,49E-02	4,64E-04	-9,92E-05	-6,00E-14	-9,60E-05	-5,13E-08	-1,54E-05	-1,66E-04	-5,11E-05	-2,97E-06	-2,61E-01	-5,60E-03
1958650000	Total*	5,74E+00	5,66E+00	6,06E-02	1,84E-02	1,29E-10	1,25E-02	1,22E-05	2,98E-03	3,35E-02	7,48E-03	7,90E-06	1,15E+02	1,39E+00
	Manufacturing	1,40E-01	1,36E-01	3,70E-03	1,28E-04	3,21E-12	3,75E-04	3,78E-07	8,01E-05	9,82E-04	2,71E-04	6,76E-06	2,05E+00	6,78E-03
	Distribution	1,19E-03	1,21E-03	-2,67E-05	1,24E-05	2,00E-16	1,87E-06	3,25E-09	7,61E-07	8,07E-06	1,66E-06	8,02E-11	1,55E-02	5,52E-06
	Installation	5,75E-05	4,15E-06	5,34E-05	2,21E-08	7,29E-18	1,85E-08	1,82E-10	8,72E-09	7,64E-08	2,69E-08	2,36E-13	5,53E-05	3,55E-06
	Use	5,60E+00	5,53E+00	5,68E-02	1,82E-02	1,26E-10	1,21E-02	1,18E-05	2,90E-03	3,25E-02	7,20E-03	1,15E-06	1,13E+02	1,39E+00
	End of Life	4,19E-04	3,53E-04	6,22E-05	3,36E-06	6,54E-17	5,36E-07	2,52E-09	2,29E-07	2,31E-06	5,07E-07	2,19E-11	4,24E-03	4,10E-06
	Module D	-1,46E-02	-1,50E-02	4,65E-04	-9,93E-05	-6,03E-14	-9,61E-05	-5,14E-08	-1,54E-05	-1,66E-04	-5,13E-05	-2,97E-06	-2,63E-01	-5,60E-03
1959750000	Total*	5,77E+00	5,69E+00	6,16E-02	1,84E-02	1,30E-10	1,25E-02	1,23E-05	3,00E-03	3,37E-02	7,51E-03	9,51E-06	1,15E+02	1,39E+00
	Manufacturing	1,63E-01	1,58E-01	4,66E-03	1,49E-04	3,76E-12	4,27E-04	4,58E-07	9,36E-05	1,13E-03	3,04E-04	8,36E-06	2,34E+00	7,42E-03
	Distribution	1,57E-03	1,59E-03	-3,52E-05	1,63E-05	2,63E-16	2,46E-06	4,28E-09	1,00E-06	1,06E-05	2,19E-06	1,06E-10	2,03E-02	7,26E-06
	Installation	1,14E-04	8,22E-06	1,06E-04	4,38E-08	1,45E-17	3,67E-08	3,60E-10	1,73E-08	1,51E-07	5,33E-08	4,67E-13	1,10E-04	7,03E-06
	Use	5,60E+00	5,53E+00	5,68E-02	1,82E-02	1,26E-10	1,21E-02	1,18E-05	2,90E-03	3,25E-02	7,20E-03	1,15E-06	1,13E+02	1,39E+00
	End of Life	5,35E-04	4,51E-04	7,95E-05	4,30E-06	8,36E-17	6,84E-07	3,21E-09	2,93E-07	2,95E-06	6,47E-07	2,80E-11	5,42E-03	5,24E-06
	Module D	-1,91E-02	-1,98E-02	8,33E-04	-1,07E-04	-6,93E-14	-1,20E-04	-6,12E-08	-2,00E-05	-2,15E-04	-6,58E-05	-3,03E-06	-3,44E-01	-8,02E-03
1959520000	Total*	5,77E+00	5,69E+00	6,16E-02	1,84E-02	1,30E-10	1,25E-02	1,23E-05	3,00E-03	3,37E-02	7,51E-03	9,51E-06	1,15E+02	1,39E+00
	Manufacturing	1,63E-01	1,58E-01	4,66E-03	1,49E-04	3,76E-12	4,27E-04	4,58E-07	9,36E-05	1,13E-03	3,04E-04	8,36E-06	2,34E+00	7,41E-03
	Distribution	1,56E-03	1,58E-03	-3,50E-05	1,63E-05	2,63E-16	2,45E-06	4,27E-09	9,97E-07	1,06E-05	2,18E-06	1,05E-10	2,03E-02	7,23E-06
	Installation	1,14E-04	8,22E-06	1,06E-04	4,38E-08	1,45E-17	3,67E-08	3,60E-10	1,73E-08	1,51E-07	5,33E-08	4,67E-13	1,10E-04	7,03E-06
	Use	5,60E+00	5,53E+00	5,68E-02	1,82E-02	1,26E-10	1,21E-02	1,18E-05	2,90E-03	3,25E-02	7,20E-03	1,15E-06	1,13E+02	1,39E+00
	End of Life	5,33E-04	4,49E-04	7,92E-05	4,28E-06	8,33E-17	6,82E-07	3,20E-09	2,91E-07	2,93E-06	6,45E-07	2,79E-11	5,40E-03	5,22E-06
	Module D	-1,90E-02	-1,98E-02	8,33E-04	-1,07E-04	-6,91E-14	-1,20E-04	-6,11E-08	-1,99E-05	-2,15E-04	-6,56E-05	-3,03E-06	-3,42E-01	-8,02E-03
2009540000	Total*	8,56E+00	8,45E+00	8,98E-02	2,75E-02	1,93E-10	1,86E-02	1,82E-05	4,45E-03	4,99E-02	1,11E-02	1,06E-05	1,72E+02	2,09E+00
	Manufacturing	1,60E-01	1,55E-01	4,48E-03	1,40E-04	3,79E-12	4,36E-04	4,43E-07	9,16E-05	1,11E-03	3,04E-04	8,86E-06	2,32E+00	8,31E-03
	Distribution	1,73E-03	1,75E-03	-3,89E-05	1,81E-05	2,91E-16	2,72E-06	4,74E-09	1,11E-06	1,18E-05	2,42E-06	1,17E-10	2,25E-02	8,03E-06
	Installation	5,38E-04	4,59E-04	7,90E-05	1,13E-07	1,18E-16	1,10E-07	2,10E-09	3,54E-08	4,49E-07	1,04E-07	1,87E-12	3,83E-04	4,80E-05
	Use	8,40E+00	8,29E+00	8,52E-02	2,74E-02	1,89E-10	1,82E-02	1,77E-05	4,35E-03	4,88E-02	1,08E-02	1,72E-06	1,69E+02	2,08E+00
	End of Life	5,60E-04	4,72E-04	8,33E-05	4,50E-06	8,75E-17	7,17E-07	3,37E-09	3,06E-07	3,09E-06	6,78E-07	2,93E-11	5,68E-03	5,49E-06
	Module D	-2,03E-02	-2,09E-02	6,73E-04	-1,25E-04	-8,18E-14	-1,25E-04	-6,86E-08	-2,05E-05	-2,21E-04	-6,92E-05	-3,68E-06	-3,74E-01	-7,51E-03
1955560000 1954480000	Total*	8,56E+00	8,45E+00	8,98E-02	2,75E-02	1,93E-10	1,86E-02	1,82E-05	4,45E-03	4,99E-02	1,11E-02	1,06E-05	1,72E+02	2,09E+00
	Manufacturing	1,60E-01	1,55E-01	4,48E-03	1,39E-04	3,77E-12	4,35E-04	4,42E-07	9,14E-05	1,11E-03	3,03E-04	8,86E-06	2,32E+00	8,30E-03
	Distribution	1,74E-03	1,76E-03	-3,89E-05	1,81E-05	2,92E-16	2,72E-06	4,74E-09	1,11E-06	1,18E-05	2,42E-06	1,17E-10	2,25E-02	8,04E-06
	Installation	5,38E-04	4,59E-04	7,90E-05	1,13E-07	1,18E-16	1,10E-07	2,10E-09	3,54E-08	4,49E-07	1,04E-07	1,87E-12	3,83E-04	4,80E-05
	Use	8,40E+00	8,29E+00	8,52E-02	2,74E-02	1,89E-10	1,82E-02	1,77E-05	4,35E-03	4,88E-02	1,08E-02	1,72E-06	1,69E+02	2,08E+00
	End of Life	5,61E-04	4,73E-04	8,34E-05	4,51E-06	8,76E-17	7,17E-07	3,37E-09	3,07E-07	3,09E-06	6,79E-07	2,93E-11	5,68E-03	5,50E-06
	Module D	-2,03E-02	-2,09E-02	6,73E-04	-1,25E-04	-8,19E-14	-1,26E-04	-6,88E-08	-2,05E-05	-2,21E-04	-6,93E-05	-3,70E-06	-3,74E-01	-7,53E-03
2003520000	Total*	8,57E+00	8,45E+00	8,98E-02	2,75E-02	1,93E-10	1,86E-02	1,82E-05	4,45E-03	4,99E-02	1,11E-02	1,06E-05	1,72E+02	2,09E+00
	Manufacturing	1,62E-01	1,58E-01	4,48E-03	1,40E-04	3,80E-12	4,39E-04	4,46E-07	9,26E-05	1,12E-03	3,09E-04	8,86E-06	2,38E+00	8,32E-03

	Distribution	1,74E-03	1,76E-03	-3,90E-05	1,81E-05	2,92E-16	2,72E-06	4,75E-09	1,11E-06	1,18E-05	2,43E-06	1,17E-10	2,26E-02	8,05E-06
	Installation	5,38E-04	4,59E-04	7,90E-05	1,13E-07	1,18E-16	1,10E-07	2,10E-09	3,54E-08	4,49E-07	1,04E-07	1,87E-12	3,83E-04	4,80E-05
	Use	8,40E+00	8,29E+00	8,52E-02	2,74E-02	1,89E-10	1,82E-02	1,77E-05	4,35E-03	4,88E-02	1,08E-02	1,72E-06	1,69E+02	2,08E+00
	End of Life	5,62E-04	4,74E-04	8,35E-05	4,51E-06	8,78E-17	7,19E-07	3,38E-09	3,07E-07	3,09E-06	6,80E-07	2,94E-11	5,69E-03	5,51E-06
	Module D	-2,04E-02	-2,10E-02	6,97E-04	-1,25E-04	-8,23E-14	-1,26E-04	-6,91E-08	-2,06E-05	-2,22E-04	-6,95E-05	-3,70E-06	-3,75E-01	-7,53E-03
1956020000 1955790000	Total*	8,59E+00	8,47E+00	9,08E-02	2,76E-02	1,93E-10	1,87E-02	1,83E-05	4,46E-03	5,01E-02	1,12E-02	1,22E-05	1,72E+02	2,09E+00
	Manufacturing	1,84E-01	1,79E-01	5,43E-03	1,59E-04	4,33E-12	4,90E-04	5,26E-07	1,05E-04	1,26E-03	3,40E-04	1,05E-05	2,64E+00	9,16E-03
	Distribution	2,22E-03	2,25E-03	-4,99E-05	2,32E-05	3,74E-16	3,48E-06	6,07E-09	1,42E-06	1,51E-05	3,11E-06	1,50E-10	2,89E-02	1,03E-05
	Installation	9,01E-04	7,69E-04	1,32E-04	1,89E-07	1,98E-16	1,85E-07	3,52E-09	5,94E-08	7,53E-07	1,74E-07	3,13E-12	6,42E-04	8,04E-05
	Use	8,40E+00	8,29E+00	8,52E-02	2,74E-02	1,89E-10	1,82E-02	1,77E-05	4,35E-03	4,88E-02	1,08E-02	1,72E-06	1,69E+02	2,08E+00
	End of Life	6,85E-04	5,78E-04	1,02E-04	5,50E-06	1,07E-16	8,77E-07	4,12E-09	3,75E-07	3,77E-06	8,29E-07	3,58E-11	6,94E-03	6,72E-06
	Module D	-2,57E-02	-2,66E-02	1,06E-03	-1,34E-04	-9,56E-14	-1,50E-04	-8,08E-08	-2,55E-05	-2,75E-04	-8,58E-05	-3,75E-06	-4,77E-01	-1,01E-02
1956590000 1956360000	Total*	8,58E+00	8,46E+00	8,95E-02	2,75E-02	1,93E-10	1,86E-02	1,82E-05	4,45E-03	5,00E-02	1,11E-02	1,06E-05	1,72E+02	2,09E+00
	Manufacturing	1,69E-01	1,65E-01	4,06E-03	1,49E-04	3,85E-12	4,49E-04	4,64E-07	9,58E-05	1,16E-03	3,23E-04	8,86E-06	2,55E+00	8,76E-03
	Distribution	2,45E-03	2,48E-03	-5,50E-05	2,56E-05	4,12E-16	3,84E-06	6,70E-09	1,57E-06	1,66E-05	3,43E-06	1,65E-10	3,18E-02	1,14E-05
	Installation	9,01E-04	7,69E-04	1,32E-04	1,89E-07	1,98E-16	1,85E-07	3,52E-09	5,94E-08	7,53E-07	1,74E-07	3,13E-12	6,42E-04	8,04E-05
	Use	8,40E+00	8,29E+00	8,52E-02	2,74E-02	1,89E-10	1,82E-02	1,77E-05	4,35E-03	4,88E-02	1,08E-02	1,72E-06	1,69E+02	2,08E+00
	End of Life	7,71E-04	6,50E-04	1,15E-04	6,19E-06	1,20E-16	9,86E-07	4,63E-09	4,22E-07	4,24E-06	9,33E-07	4,03E-11	7,81E-03	7,56E-06
	Module D	-2,84E-02	-2,93E-02	1,06E-03	-1,29E-04	-1,14E-13	-1,36E-04	-8,30E-08	-2,40E-05	-2,59E-04	-8,66E-05	-3,70E-06	-5,83E-01	-7,81E-03
1959090000 1958640000	Total*	8,57E+00	8,45E+00	9,00E-02	2,75E-02	1,93E-10	1,86E-02	1,82E-05	4,45E-03	5,00E-02	1,11E-02	1,18E-05	1,72E+02	2,09E+00
	Manufacturing	1,65E-01	1,61E-01	4,60E-03	1,59E-04	3,98E-12	4,67E-04	4,52E-07	9,51E-05	1,15E-03	3,13E-04	1,01E-05	2,39E+00	8,93E-03
	Distribution	1,78E-03	1,80E-03	-3,98E-05	1,85E-05	2,99E-16	2,78E-06	4,85E-09	1,13E-06	1,20E-05	2,48E-06	1,20E-10	2,31E-02	8,23E-06
	Installation	8,53E-05	6,15E-06	7,91E-05	3,28E-08	1,08E-17	2,74E-08	2,69E-10	1,29E-08	1,13E-07	3,98E-08	3,49E-13	8,20E-05	5,25E-06
	Use	8,40E+00	8,29E+00	8,52E-02	2,74E-02	1,89E-10	1,82E-02	1,77E-05	4,35E-03	4,88E-02	1,08E-02	1,72E-06	1,69E+02	2,08E+00
	End of Life	6,24E-04	5,26E-04	9,28E-05	5,02E-06	9,76E-17	7,99E-07	3,75E-09	3,42E-07	3,44E-06	7,56E-07	3,27E-11	6,33E-03	6,12E-06
	Module D	-2,17E-02	-2,22E-02	6,90E-04	-1,49E-04	-8,65E-14	-1,44E-04	-7,65E-08	-2,30E-05	-2,48E-04	-7,65E-05	-4,46E-06	-3,90E-01	-8,39E-03
1958860000 1958290000	Total*	8,57E+00	8,45E+00	9,00E-02	2,75E-02	1,93E-10	1,86E-02	1,82E-05	4,45E-03	5,00E-02	1,11E-02	1,18E-05	1,72E+02	2,09E+00
	Manufacturing	1,65E-01	1,61E-01	4,60E-03	1,59E-04	3,98E-12	4,66E-04	4,52E-07	9,50E-05	1,15E-03	3,13E-04	1,01E-05	2,39E+00	8,93E-03
	Distribution	1,77E-03	1,79E-03	-3,97E-05	1,85E-05	2,98E-16	2,77E-06	4,83E-09	1,13E-06	1,20E-05	2,47E-06	1,19E-10	2,30E-02	8,20E-06
	Installation	8,53E-05	6,15E-06	7,91E-05	3,28E-08	1,08E-17	2,74E-08	2,69E-10	1,29E-08	1,13E-07	3,98E-08	3,49E-13	8,20E-05	5,25E-06
	Use	8,40E+00	8,29E+00	8,52E-02	2,74E-02	1,89E-10	1,82E-02	1,77E-05	4,35E-03	4,88E-02	1,08E-02	1,72E-06	1,69E+02	2,08E+00
	End of Life	6,22E-04	5,25E-04	9,25E-05	5,00E-06	9,72E-17	7,96E-07	3,74E-09	3,40E-07	3,43E-06	7,53E-07	3,26E-11	6,31E-03	6,10E-06
	Module D	-2,16E-02	-2,22E-02	6,88E-04	-1,49E-04	-8,62E-14	-1,44E-04	-7,64E-08	-2,30E-05	-2,48E-04	-7,64E-05	-4,46E-06	-3,88E-01	-8,39E-03
2027620000	Total*	8,57E+00	8,45E+00	9,00E-02	2,75E-02	1,93E-10	1,86E-02	1,82E-05	4,45E-03	5,00E-02	1,11E-02	1,18E-05	1,72E+02	2,09E+00
	Manufacturing	1,66E-01	1,61E-01	4,60E-03	1,62E-04	3,99E-12	4,68E-04	4,52E-07	9,52E-05	1,15E-03	3,14E-04	1,01E-05	2,40E+00	9,05E-03
	Distribution	1,77E-03	1,79E-03	-3,97E-05	1,85E-05	2,98E-16	2,77E-06	4,83E-09	1,13E-06	1,20E-05	2,47E-06	1,19E-10	2,30E-02	8,20E-06
	Installation	8,53E-05	6,15E-06	7,91E-05	3,28E-08	1,08E-17	2,74E-08	2,69E-10	1,29E-08	1,13E-07	3,98E-08	3,49E-13	8,20E-05	5,25E-06
	Use	8,40E+00	8,29E+00	8,52E-02	2,74E-02	1,89E-10	1,82E-02	1,77E-05	4,35E-03	4,88E-02	1,08E-02	1,72E-06	1,69E+02	2,08E+00

	End of Life	6,22E-04	5,25E-04	9,25E-05	5,00E-06	9,72E-17	7,96E-07	3,74E-09	3,40E-07	3,43E-06	7,53E-07	3,26E-11	6,31E-03	6,10E-06
	Module D	-2,16E-02	-2,22E-02	6,88E-04	-1,49E-04	-8,62E-14	-1,44E-04	-7,64E-08	-2,30E-05	-2,48E-04	-7,64E-05	-4,46E-06	-3,88E-01	-8,39E-03
1960720000	Total*	8,59E+00	8,48E+00	9,10E-02	2,76E-02	1,93E-10	1,87E-02	1,83E-05	4,47E-03	5,01E-02	1,12E-02	1,34E-05	1,72E+02	2,09E+00
	Manufacturing	1,89E-01	1,83E-01	5,55E-03	1,81E-04	4,53E-12	5,19E-04	5,33E-07	1,09E-04	1,30E-03	3,47E-04	1,17E-05	2,69E+00	9,57E-03
	Distribution	2,16E-03	2,18E-03	-4,84E-05	2,25E-05	3,62E-16	3,38E-06	5,89E-09	1,38E-06	1,46E-05	3,01E-06	1,45E-10	2,80E-02	9,99E-06
	Installation	1,43E-04	1,03E-05	1,32E-04	5,49E-08	1,81E-17	4,59E-08	4,51E-10	2,16E-08	1,90E-07	6,67E-08	5,85E-13	1,37E-04	8,80E-06
	Use	8,40E+00	8,29E+00	8,52E-02	2,74E-02	1,89E-10	1,82E-02	1,77E-05	4,35E-03	4,88E-02	1,08E-02	1,72E-06	1,69E+02	2,08E+00
	End of Life	7,42E-04	6,25E-04	1,10E-04	5,96E-06	1,16E-16	9,49E-07	4,46E-09	4,06E-07	4,08E-06	8,98E-07	3,88E-11	7,52E-03	7,27E-06
	Module D	-2,62E-02	-2,71E-02	1,07E-03	-1,57E-04	-9,57E-14	-1,67E-04	-8,64E-08	-2,76E-05	-2,98E-04	-9,11E-05	-4,52E-06	-4,72E-01	-1,08E-02
1961180000	Total*	8,58E+00	8,46E+00	8,96E-02	2,76E-02	1,93E-10	1,86E-02	1,82E-05	4,46E-03	5,00E-02	1,11E-02	1,18E-05	1,72E+02	2,09E+00
	Manufacturing	1,74E-01	1,70E-01	4,18E-03	1,72E-04	4,06E-12	4,79E-04	4,71E-07	9,92E-05	1,19E-03	3,30E-04	1,01E-05	2,59E+00	9,18E-03
	Distribution	2,39E-03	2,41E-03	-5,35E-05	2,49E-05	4,01E-16	3,74E-06	6,52E-09	1,52E-06	1,62E-05	3,33E-06	1,61E-10	3,10E-02	1,11E-05
	Installation	1,43E-04	1,03E-05	1,32E-04	5,49E-08	1,81E-17	4,59E-08	4,51E-10	2,16E-08	1,90E-07	6,67E-08	5,85E-13	1,37E-04	8,80E-06
	Use	8,40E+00	8,29E+00	8,52E-02	2,74E-02	1,89E-10	1,82E-02	1,77E-05	4,35E-03	4,88E-02	1,08E-02	1,72E-06	1,69E+02	2,08E+00
	End of Life	8,27E-04	6,98E-04	1,23E-04	6,65E-06	1,29E-16	1,06E-06	4,97E-09	4,53E-07	4,56E-06	1,00E-06	4,33E-11	8,38E-03	8,11E-06
	Module D	-2,89E-02	-2,98E-02	1,07E-03	-1,52E-04	-1,14E-13	-1,53E-04	-8,86E-08	-2,61E-05	-2,82E-04	-9,19E-05	-4,46E-06	-5,78E-01	-8,56E-03
1959510000	Total*	8,59E+00	8,47E+00	9,10E-02	2,76E-02	1,93E-10	1,87E-02	1,83E-05	4,46E-03	5,01E-02	1,12E-02	1,34E-05	1,72E+02	2,09E+00
	Manufacturing	1,89E-01	1,83E-01	5,55E-03	1,81E-04	4,53E-12	5,19E-04	5,32E-07	1,09E-04	1,30E-03	3,46E-04	1,17E-05	2,69E+00	9,57E-03
	Distribution	2,15E-03	2,18E-03	-4,82E-05	2,24E-05	3,62E-16	3,37E-06	5,87E-09	1,37E-06	1,46E-05	3,00E-06	1,45E-10	2,79E-02	9,96E-06
	Installation	1,43E-04	1,03E-05	1,32E-04	5,49E-08	1,81E-17	4,59E-08	4,51E-10	2,16E-08	1,90E-07	6,67E-08	5,85E-13	1,37E-04	8,80E-06
	Use	8,40E+00	8,29E+00	8,52E-02	2,74E-02	1,89E-10	1,82E-02	1,77E-05	4,35E-03	4,88E-02	1,08E-02	1,72E-06	1,69E+02	2,08E+00
	End of Life	7,40E-04	6,24E-04	1,10E-04	5,94E-06	1,16E-16	9,46E-07	4,44E-09	4,05E-07	4,07E-06	8,95E-07	3,87E-11	7,50E-03	7,25E-06
	Module D	-2,61E-02	-2,70E-02	1,06E-03	-1,57E-04	-9,54E-14	-1,67E-04	-8,63E-08	-2,76E-05	-2,97E-04	-9,09E-05	-4,52E-06	-4,70E-01	-1,08E-02
1955550000 1954470000	Total*	1,14E+01	1,12E+01	1,19E-01	3,67E-02	2,56E-10	2,47E-02	2,42E-05	5,91E-03	6,64E-02	1,48E-02	1,41E-05	2,28E+02	2,78E+00
	Manufacturing	1,83E-01	1,78E-01	5,33E-03	1,64E-04	4,46E-12	5,17E-04	5,12E-07	1,05E-04	1,26E-03	3,42E-04	1,18E-05	2,63E+00	1,02E-02
	Distribution	2,32E-03	2,34E-03	-5,20E-05	2,42E-05	3,89E-16	3,63E-06	6,33E-09	1,48E-06	1,57E-05	3,24E-06	1,56E-10	3,01E-02	1,07E-05
	Installation	7,20E-04	6,14E-04	1,06E-04	1,51E-07	1,58E-16	1,47E-07	2,81E-09	4,74E-08	6,01E-07	1,39E-07	2,50E-12	5,12E-04	6,42E-05
	Use	1,12E+01	1,11E+01	1,14E-01	3,65E-02	2,52E-10	2,42E-02	2,36E-05	5,81E-03	6,51E-02	1,44E-02	2,30E-06	2,26E+02	2,77E+00
	End of Life	7,48E-04	6,31E-04	1,11E-04	6,01E-06	1,17E-16	9,57E-07	4,50E-09	4,09E-07	4,12E-06	9,06E-07	3,91E-11	7,58E-03	7,34E-06
	Module D	-2,71E-02	-2,78E-02	8,97E-04	-1,67E-04	-1,07E-13	-1,67E-04	-9,15E-08	-2,73E-05	-2,95E-04	-9,24E-05	-4,93E-06	-4,98E-01	-1,00E-02
3153940000	Total*	1,14E+01	1,12E+01	1,19E-01	3,67E-02	2,56E-10	2,47E-02	2,42E-05	5,91E-03	6,64E-02	1,48E-02	1,41E-05	2,28E+02	2,78E+00
	Manufacturing	1,83E-01	1,78E-01	5,33E-03	1,64E-04	4,48E-12	5,18E-04	5,13E-07	1,05E-04	1,26E-03	3,42E-04	1,18E-05	2,64E+00	1,02E-02
	Distribution	2,32E-03	2,34E-03	-5,20E-05	2,42E-05	3,89E-16	3,63E-06	6,33E-09	1,48E-06	1,57E-05	3,24E-06	1,56E-10	3,01E-02	1,07E-05
	Installation	7,20E-04	6,14E-04	1,06E-04	1,51E-07	1,58E-16	1,47E-07	2,81E-09	4,74E-08	6,01E-07	1,39E-07	2,50E-12	5,12E-04	6,42E-05
	Use	1,12E+01	1,11E+01	1,14E-01	3,65E-02	2,52E-10	2,42E-02	2,36E-05	5,81E-03	6,51E-02	1,44E-02	2,30E-06	2,26E+02	2,77E+00
	End of Life	7,48E-04	6,31E-04	1,11E-04	6,01E-06	1,17E-16	9,57E-07	4,50E-09	4,09E-07	4,12E-06	9,06E-07	3,91E-11	7,58E-03	7,34E-06
	Module D	-2,71E-02	-2,78E-02	8,97E-04	-1,67E-04	-1,07E-13	-1,67E-04	-9,15E-08	-2,73E-05	-2,95E-04	-9,24E-05	-4,93E-06	-4,98E-01	-1,00E-02
1955780000	Total*	1,14E+01	1,13E+01	1,20E-01	3,67E-02	2,57E-10	2,48E-02	2,42E-05	5,93E-03	6,65E-02	1,48E-02	1,57E-05	2,29E+02	2,78E+00

	Manufacturing	2,07E-01	2,01E-01	6,27E-03	1,84E-04	5,02E-12	5,71E-04	5,95E-07	1,19E-04	1,41E-03	3,78E-04	1,34E-05	2,96E+00	1,11E-02
	Distribution	2,80E-03	2,84E-03	-6,29E-05	2,92E-05	4,71E-16	4,39E-06	7,66E-09	1,79E-06	1,90E-05	3,92E-06	1,89E-10	3,64E-02	1,30E-05
	Installation	1,08E-03	9,24E-04	1,59E-04	2,27E-07	2,38E-16	2,22E-07	4,23E-09	7,13E-08	9,04E-07	2,09E-07	3,76E-12	7,71E-04	9,65E-05
	Use	1,12E+01	1,11E+01	1,14E-01	3,65E-02	2,52E-10	2,42E-02	2,36E-05	5,81E-03	6,51E-02	1,44E-02	2,30E-06	2,26E+02	2,77E+00
	End of Life	8,73E-04	7,36E-04	1,30E-04	7,01E-06	1,36E-16	1,12E-06	5,24E-09	4,77E-07	4,81E-06	1,06E-06	4,57E-11	8,85E-03	8,56E-06
	Module D	-3,24E-02	-3,35E-02	1,28E-03	-1,76E-04	-1,21E-13	-1,92E-04	-1,04E-07	-3,23E-05	-3,48E-04	-1,09E-04	-4,98E-06	-6,01E-01	-1,26E-02
1956580000 1956350000	Total*	1,14E+01	1,12E+01	1,19E-01	3,67E-02	2,56E-10	2,47E-02	2,42E-05	5,92E-03	6,64E-02	1,48E-02	1,41E-05	2,28E+02	2,78E+00
	Manufacturing	1,93E-01	1,88E-01	4,91E-03	1,73E-04	4,55E-12	5,30E-04	5,34E-07	1,09E-04	1,31E-03	3,62E-04	1,18E-05	2,86E+00	1,07E-02
	Distribution	3,03E-03	3,07E-03	-6,81E-05	3,16E-05	5,10E-16	4,76E-06	8,29E-09	1,94E-06	2,06E-05	4,24E-06	2,04E-10	3,94E-02	1,41E-05
	Installation	1,08E-03	9,24E-04	1,59E-04	2,27E-07	2,38E-16	2,22E-07	4,23E-09	7,13E-08	9,04E-07	2,09E-07	3,76E-12	7,71E-04	9,65E-05
	Use	1,12E+01	1,11E+01	1,14E-01	3,65E-02	2,52E-10	2,42E-02	2,36E-05	5,81E-03	6,51E-02	1,44E-02	2,30E-06	2,26E+02	2,77E+00
	End of Life	9,58E-04	8,08E-04	1,42E-04	7,70E-06	1,50E-16	1,23E-06	5,76E-09	5,24E-07	5,28E-06	1,16E-06	5,01E-11	9,71E-03	9,40E-06
	Module D	-3,51E-02	-3,62E-02	1,29E-03	-1,71E-04	-1,39E-13	-1,78E-04	-1,06E-07	-3,08E-05	-3,32E-04	-1,10E-04	-4,93E-06	-7,07E-01	-1,03E-02
3075300000	Total*	1,14E+01	1,12E+01	1,19E-01	3,67E-02	2,56E-10	2,47E-02	2,42E-05	5,92E-03	6,64E-02	1,48E-02	1,41E-05	2,28E+02	2,78E+00
	Manufacturing	1,89E-01	1,83E-01	4,90E-03	1,69E-04	4,51E-12	5,27E-04	5,27E-07	1,08E-04	1,29E-03	3,55E-04	1,18E-05	2,77E+00	1,06E-02
	Distribution	2,70E-03	2,73E-03	-6,06E-05	2,82E-05	4,54E-16	4,23E-06	7,37E-09	1,72E-06	1,83E-05	3,77E-06	1,82E-10	3,51E-02	1,25E-05
	Installation	1,08E-03	9,24E-04	1,59E-04	2,27E-07	2,38E-16	2,22E-07	4,23E-09	7,13E-08	9,04E-07	2,09E-07	3,76E-12	7,71E-04	9,65E-05
	Use	1,12E+01	1,11E+01	1,14E-01	3,65E-02	2,52E-10	2,42E-02	2,36E-05	5,81E-03	6,51E-02	1,44E-02	2,30E-06	2,26E+02	2,77E+00
	End of Life	8,34E-04	7,03E-04	1,24E-04	6,70E-06	1,30E-16	1,07E-06	5,01E-09	4,56E-07	4,59E-06	1,01E-06	4,36E-11	8,45E-03	8,18E-06
	Module D	-3,06E-02	-3,17E-02	1,29E-03	-1,70E-04	-1,23E-13	-1,72E-04	-1,01E-07	-2,91E-05	-3,14E-04	-1,01E-04	-4,93E-06	-5,94E-01	-1,02E-02
1959080000 1958850000 1958630000 1958280000	Total*	1,14E+01	1,12E+01	1,19E-01	3,67E-02	2,57E-10	2,48E-02	2,42E-05	5,92E-03	6,64E-02	1,48E-02	1,58E-05	2,28E+02	2,78E+00
	Manufacturing	1,91E-01	1,85E-01	5,49E-03	1,90E-04	4,75E-12	5,59E-04	5,26E-07	1,10E-04	1,31E-03	3,55E-04	1,35E-05	2,73E+00	1,11E-02
	Distribution	2,37E-03	2,40E-03	-5,31E-05	2,47E-05	3,98E-16	3,71E-06	6,46E-09	1,51E-06	1,60E-05	3,31E-06	1,59E-10	3,07E-02	1,10E-05
	Installation	1,14E-04	8,22E-06	1,06E-04	4,38E-08	1,45E-17	3,67E-08	3,60E-10	1,73E-08	1,51E-07	5,33E-08	4,67E-13	1,10E-04	7,03E-06
	Use	1,12E+01	1,11E+01	1,14E-01	3,65E-02	2,52E-10	2,42E-02	2,36E-05	5,81E-03	6,51E-02	1,44E-02	2,30E-06	2,26E+02	2,77E+00
	End of Life	8,32E-04	7,02E-04	1,24E-04	6,69E-06	1,30E-16	1,06E-06	5,00E-09	4,55E-07	4,58E-06	1,01E-06	4,35E-11	8,43E-03	8,16E-06
	Module D	-2,89E-02	-2,96E-02	9,19E-04	-1,98E-04	-1,13E-13	-1,92E-04	-1,02E-07	-3,06E-05	-3,30E-04	-1,02E-04	-5,95E-06	-5,18E-01	-1,12E-02
3026790000	Total*	1,14E+01	1,12E+01	1,18E-01	3,67E-02	2,56E-10	2,47E-02	2,41E-05	5,91E-03	6,63E-02	1,47E-02	1,24E-05	2,28E+02	2,78E+00
	Manufacturing	1,70E-01	1,65E-01	4,39E-03	1,64E-04	4,02E-12	4,73E-04	4,62E-07	9,72E-05	1,17E-03	3,22E-04	1,01E-05	2,50E+00	9,06E-03
	Distribution	2,03E-03	2,05E-03	-4,54E-05	2,11E-05	3,40E-16	3,17E-06	5,53E-09	1,29E-06	1,37E-05	2,83E-06	1,36E-10	2,63E-02	9,38E-06
	Installation	1,14E-04	8,22E-06	1,06E-04	4,38E-08	1,45E-17	3,67E-08	3,60E-10	1,73E-08	1,51E-07	5,33E-08	4,67E-13	1,10E-04	7,03E-06
	Use	1,12E+01	1,11E+01	1,14E-01	3,65E-02	2,52E-10	2,42E-02	2,36E-05	5,81E-03	6,51E-02	1,44E-02	2,30E-06	2,26E+02	2,77E+00
	End of Life	7,05E-04	5,95E-04	1,05E-04	5,67E-06	1,10E-16	9,02E-07	4,24E-09	3,86E-07	3,88E-06	8,53E-07	3,69E-11	7,15E-03	6,91E-06
	Module D	-2,45E-02	-2,53E-02	8,85E-04	-1,50E-04	-9,74E-14	-1,48E-04	-8,18E-08	-2,43E-05	-2,62E-04	-8,27E-05	-4,46E-06	-4,65E-01	-8,47E-03
2027640000	Total*	1,14E+01	1,12E+01	1,19E-01	3,67E-02	2,57E-10	2,48E-02	2,42E-05	5,92E-03	6,64E-02	1,48E-02	1,58E-05	2,28E+02	2,78E+00
	Manufacturing	1,91E-01	1,86E-01	5,49E-03	1,93E-04	4,75E-12	5,61E-04	5,26E-07	1,10E-04	1,31E-03	3,56E-04	1,35E-05	2,74E+00	1,12E-02
	Distribution	2,37E-03	2,40E-03	-5,31E-05	2,47E-05	3,98E-16	3,71E-06	6,46E-09	1,51E-06	1,60E-05	3,31E-06	1,59E-10	3,07E-02	1,10E-05
	Installation	1,14E-04	8,22E-06	1,06E-04	4,38E-08	1,45E-17	3,67E-08	3,60E-10	1,73E-08	1,51E-07	5,33E-08	4,67E-13	1,10E-04	7,03E-06

	Use	1,12E+01	1,11E+01	1,14E-01	3,65E-02	2,52E-10	2,42E-02	2,36E-05	5,81E-03	6,51E-02	1,44E-02	2,30E-06	2,26E+02	2,77E+00
	End of Life	8,32E-04	7,02E-04	1,24E-04	6,69E-06	1,30E-16	1,06E-06	5,00E-09	4,55E-07	4,58E-06	1,01E-06	4,35E-11	8,43E-03	8,16E-06
	Module D	-2,89E-02	-2,96E-02	9,19E-04	-1,98E-04	-1,13E-13	-1,92E-04	-1,02E-07	-3,06E-05	-3,30E-04	-1,02E-04	-5,95E-06	-5,18E-01	-1,12E-02
1960440000 1959500000	Total*	1,14E+01	1,13E+01	1,20E-01	3,67E-02	2,57E-10	2,48E-02	2,43E-05	5,93E-03	6,66E-02	1,48E-02	1,74E-05	2,29E+02	2,78E+00
	Manufacturing	2,14E-01	2,07E-01	6,43E-03	2,12E-04	5,29E-12	6,10E-04	6,05E-07	1,23E-04	1,46E-03	3,88E-04	1,51E-05	3,02E+00	1,17E-02
	Distribution	2,74E-03	2,78E-03	-6,16E-05	2,86E-05	4,61E-16	4,30E-06	7,50E-09	1,75E-06	1,86E-05	3,83E-06	1,85E-10	3,56E-02	1,27E-05
	Installation	1,72E-04	1,24E-05	1,59E-04	6,59E-08	2,17E-17	5,52E-08	5,42E-10	2,60E-08	2,28E-07	8,02E-08	7,02E-13	1,65E-04	1,06E-05
	Use	1,12E+01	1,11E+01	1,14E-01	3,65E-02	2,52E-10	2,42E-02	2,36E-05	5,81E-03	6,51E-02	1,44E-02	2,30E-06	2,26E+02	2,77E+00
	End of Life	9,48E-04	8,00E-04	1,41E-04	7,62E-06	1,48E-16	1,21E-06	5,70E-09	5,19E-07	5,22E-06	1,15E-06	4,96E-11	9,61E-03	9,30E-06
	Module D	-3,33E-02	-3,44E-02	1,29E-03	-2,06E-04	-1,22E-13	-2,15E-04	-1,12E-07	-3,52E-05	-3,80E-04	-1,16E-04	-6,01E-06	-6,00E-01	-1,36E-02
2568290000	Total*	1,14E+01	1,13E+01	1,20E-01	3,67E-02	2,57E-10	2,48E-02	2,42E-05	5,92E-03	6,65E-02	1,48E-02	1,66E-05	2,28E+02	2,78E+00
	Manufacturing	2,02E-01	1,96E-01	5,96E-03	2,01E-04	5,02E-12	5,84E-04	5,65E-07	1,16E-04	1,38E-03	3,71E-04	1,43E-05	2,87E+00	1,14E-02
	Distribution	2,55E-03	2,58E-03	-5,71E-05	2,66E-05	4,28E-16	3,99E-06	6,95E-09	1,63E-06	1,73E-05	3,56E-06	1,72E-10	3,31E-02	1,18E-05
	Installation	1,43E-04	1,03E-05	1,32E-04	5,49E-08	1,81E-17	4,59E-08	4,51E-10	2,16E-08	1,90E-07	6,67E-08	5,85E-13	1,37E-04	8,80E-06
	Use	1,12E+01	1,11E+01	1,14E-01	3,65E-02	2,52E-10	2,42E-02	2,36E-05	5,81E-03	6,51E-02	1,44E-02	2,30E-06	2,26E+02	2,77E+00
	End of Life	8,87E-04	7,48E-04	1,32E-04	7,12E-06	1,39E-16	1,13E-06	5,33E-09	4,85E-07	4,88E-06	1,07E-06	4,64E-11	8,99E-03	8,69E-06
	Module D	-3,10E-02	-3,19E-02	1,10E-03	-2,02E-04	-1,17E-13	-2,03E-04	-1,07E-07	-3,28E-05	-3,54E-04	-1,09E-04	-5,98E-06	-5,56E-01	-1,24E-02
1955540000 1954460000	Total*	1,42E+01	1,40E+01	1,48E-01	4,58E-02	3,20E-10	3,09E-02	3,01E-05	7,38E-03	8,28E-02	1,84E-02	1,76E-05	2,85E+02	3,48E+00
	Manufacturing	2,06E-01	2,00E-01	6,18E-03	1,88E-04	5,16E-12	5,98E-04	5,82E-07	1,19E-04	1,41E-03	3,80E-04	1,47E-05	2,95E+00	1,22E-02
	Distribution	2,89E-03	2,93E-03	-6,49E-05	3,02E-05	4,87E-16	4,54E-06	7,91E-09	1,85E-06	1,96E-05	4,04E-06	1,95E-10	3,76E-02	1,34E-05
	Installation	9,01E-04	7,69E-04	1,32E-04	1,89E-07	1,98E-16	1,85E-07	3,52E-09	5,94E-08	7,53E-07	1,74E-07	3,13E-12	6,42E-04	8,04E-05
	Use	1,40E+01	1,38E+01	1,42E-01	4,56E-02	3,15E-10	3,03E-02	2,95E-05	7,26E-03	8,13E-02	1,80E-02	2,87E-06	2,82E+02	3,46E+00
	End of Life	9,35E-04	7,88E-04	1,39E-04	7,51E-06	1,46E-16	1,20E-06	5,62E-09	5,11E-07	5,15E-06	1,13E-06	4,89E-11	9,48E-03	9,17E-06
	Module D	-3,38E-02	-3,47E-02	1,12E-03	-2,09E-04	-1,32E-13	-2,09E-04	-1,14E-07	-3,41E-05	-3,68E-04	-1,15E-04	-6,16E-06	-6,22E-01	-1,25E-02
1956000000 1955770000	Total*	1,42E+01	1,40E+01	1,49E-01	4,59E-02	3,20E-10	3,09E-02	3,02E-05	7,39E-03	8,29E-02	1,84E-02	1,92E-05	2,85E+02	3,48E+00
	Manufacturing	2,32E-01	2,25E-01	7,02E-03	2,10E-04	5,73E-12	6,55E-04	6,70E-07	1,33E-04	1,57E-03	4,20E-04	1,63E-05	3,31E+00	1,31E-02
	Distribution	3,42E-03	3,46E-03	-7,66E-05	3,56E-05	5,74E-16	5,35E-06	9,33E-09	2,18E-06	2,32E-05	4,77E-06	2,30E-10	4,43E-02	1,58E-05
	Installation	1,35E-03	1,15E-03	1,98E-04	2,83E-07	2,96E-16	2,76E-07	5,27E-09	8,88E-08	1,13E-06	2,60E-07	4,68E-12	9,60E-04	1,20E-04
	Use	1,40E+01	1,38E+01	1,42E-01	4,56E-02	3,15E-10	3,03E-02	2,95E-05	7,26E-03	8,13E-02	1,80E-02	2,87E-06	2,82E+02	3,46E+00
	End of Life	1,06E-03	8,92E-04	1,57E-04	8,50E-06	1,65E-16	1,35E-06	6,36E-09	5,79E-07	5,83E-06	1,28E-06	5,54E-11	1,07E-02	1,04E-05
	Module D	-3,92E-02	-4,06E-02	1,60E-03	-2,18E-04	-1,47E-13	-2,34E-04	-1,28E-07	-3,92E-05	-4,23E-04	-1,32E-04	-6,22E-06	-7,28E-01	-1,51E-02
1956570000 1956340000	Total*	1,42E+01	1,40E+01	1,48E-01	4,59E-02	3,20E-10	3,09E-02	3,02E-05	7,38E-03	8,28E-02	1,84E-02	1,76E-05	2,85E+02	3,48E+00
	Manufacturing	2,18E-01	2,12E-01	5,67E-03	1,99E-04	5,26E-12	6,14E-04	6,08E-07	1,24E-04	1,47E-03	4,04E-04	1,47E-05	3,21E+00	1,27E-02
	Distribution	3,64E-03	3,69E-03	-8,17E-05	3,80E-05	6,12E-16	5,71E-06	9,95E-09	2,33E-06	2,47E-05	5,09E-06	2,45E-10	4,73E-02	1,69E-05
	Installation	1,35E-03	1,15E-03	1,98E-04	2,83E-07	2,96E-16	2,76E-07	5,27E-09	8,88E-08	1,13E-06	2,60E-07	4,68E-12	9,60E-04	1,20E-04
	Use	1,40E+01	1,38E+01	1,42E-01	4,56E-02	3,15E-10	3,03E-02	2,95E-05	7,26E-03	8,13E-02	1,80E-02	2,87E-06	2,82E+02	3,46E+00
	End of Life	1,14E-03	9,64E-04	1,70E-04	9,18E-06	1,79E-16	1,46E-06	6,87E-09	6,25E-07	6,29E-06	1,38E-06	5,98E-11	1,16E-02	1,12E-05
	Module D	-4,18E-02	-4,32E-02	1,61E-03	-2,13E-04	-1,64E-13	-2,20E-04	-1,30E-07	-3,77E-05	-4,07E-04	-1,33E-04	-6,16E-06	-8,33E-01	-1,29E-02

1959070000 1958840000 1958620000 1958270000	Total*	1,42E+01	1,40E+01	1,49E-01	4,59E-02	3,20E-10	3,09E-02	3,02E-05	7,38E-03	8,28E-02	1,84E-02	1,97E-05	2,85E+02	3,48E+00
	Manufacturing	2,16E-01	2,09E-01	6,38E-03	2,21E-04	5,51E-12	6,50E-04	5,99E-07	1,25E-04	1,47E-03	3,96E-04	1,68E-05	3,06E+00	1,32E-02
	Distribution	2,96E-03	3,00E-03	-6,64E-05	3,09E-05	4,98E-16	4,64E-06	8,09E-09	1,89E-06	2,01E-05	4,14E-06	2,00E-10	3,84E-02	1,37E-05
	Installation	1,43E-04	1,03E-05	1,32E-04	5,49E-08	1,81E-17	4,59E-08	4,51E-10	2,16E-08	1,90E-07	6,67E-08	5,85E-13	1,37E-04	8,80E-06
	Use	1,40E+01	1,38E+01	1,42E-01	4,56E-02	3,15E-10	3,03E-02	2,95E-05	7,26E-03	8,13E-02	1,80E-02	2,87E-06	2,82E+02	3,46E+00
	End of Life	1,04E-03	8,78E-04	1,55E-04	8,36E-06	1,63E-16	1,33E-06	6,25E-09	5,69E-07	5,73E-06	1,26E-06	5,44E-11	1,05E-02	1,02E-05
	Module D	-3,60E-02	-3,69E-02	1,14E-03	-2,48E-04	-1,39E-13	-2,39E-04	-1,27E-07	-3,82E-05	-4,13E-04	-1,27E-04	-7,44E-06	-6,48E-01	-1,40E-02
1960700000 1959490000	Total*	1,42E+01	1,41E+01	1,50E-01	4,59E-02	3,21E-10	3,10E-02	3,02E-05	7,40E-03	8,30E-02	1,84E-02	2,13E-05	2,85E+02	3,48E+00
	Manufacturing	2,38E-01	2,31E-01	7,23E-03	2,43E-04	6,05E-12	7,02E-04	6,79E-07	1,38E-04	1,62E-03	4,29E-04	1,84E-05	3,34E+00	1,38E-02
	Distribution	3,35E-03	3,39E-03	-7,51E-05	3,49E-05	5,63E-16	5,25E-06	9,14E-09	2,14E-06	2,27E-05	4,68E-06	2,26E-10	4,35E-02	1,55E-05
	Installation	2,14E-04	1,54E-05	1,98E-04	8,21E-08	2,71E-17	6,87E-08	6,75E-10	3,24E-08	2,84E-07	9,98E-08	8,75E-13	2,06E-04	1,32E-05
	Use	1,40E+01	1,38E+01	1,42E-01	4,56E-02	3,15E-10	3,03E-02	2,95E-05	7,26E-03	8,13E-02	1,80E-02	2,87E-06	2,82E+02	3,46E+00
	End of Life	1,16E-03	9,74E-04	1,72E-04	9,28E-06	1,81E-16	1,48E-06	6,94E-09	6,32E-07	6,36E-06	1,40E-06	6,04E-11	1,17E-02	1,13E-05
	Module D	-4,04E-02	-4,17E-02	1,60E-03	-2,56E-04	-1,48E-13	-2,63E-04	-1,38E-07	-4,29E-05	-4,62E-04	-1,42E-04	-7,49E-06	-7,28E-01	-1,64E-02
2009550000 2009560000	Total*	1,70E+01	1,68E+01	1,78E-01	5,50E-02	3,84E-10	3,70E-02	3,61E-05	8,85E-03	9,92E-02	2,20E-02	2,11E-05	3,42E+02	4,17E+00
	Manufacturing	2,33E-01	2,26E-01	7,04E-03	2,16E-04	5,90E-12	6,85E-04	6,58E-07	1,34E-04	1,58E-03	4,25E-04	1,77E-05	3,33E+00	1,42E-02
	Distribution	3,55E-03	3,59E-03	-7,96E-05	3,70E-05	5,96E-16	5,56E-06	9,69E-09	2,27E-06	2,41E-05	4,96E-06	2,39E-10	4,61E-02	1,64E-05
	Installation	1,08E-03	9,24E-04	1,59E-04	2,27E-07	2,38E-16	2,22E-07	4,23E-09	7,13E-08	9,04E-07	2,09E-07	3,76E-12	7,71E-04	9,65E-05
	Use	1,68E+01	1,66E+01	1,70E-01	5,47E-02	3,78E-10	3,63E-02	3,55E-05	8,71E-03	9,76E-02	2,16E-02	3,45E-06	3,38E+02	4,16E+00
	End of Life	1,15E-03	9,69E-04	1,71E-04	9,23E-06	1,80E-16	1,47E-06	6,91E-09	6,29E-07	6,33E-06	1,39E-06	6,01E-11	1,16E-02	1,13E-05
	Module D	-4,16E-02	-4,27E-02	1,36E-03	-2,50E-04	-1,61E-13	-2,51E-04	-1,38E-07	-4,13E-05	-4,46E-04	-1,40E-04	-7,37E-06	-7,73E-01	-1,50E-02
1955530000 1954450000	Total*	1,70E+01	1,68E+01	1,78E-01	5,50E-02	3,84E-10	3,70E-02	3,61E-05	8,84E-03	9,92E-02	2,20E-02	2,11E-05	3,42E+02	4,17E+00
	Manufacturing	2,31E-01	2,24E-01	7,03E-03	2,14E-04	5,87E-12	6,81E-04	6,54E-07	1,33E-04	1,57E-03	4,22E-04	1,77E-05	3,29E+00	1,41E-02
	Distribution	3,47E-03	3,52E-03	-7,79E-05	3,62E-05	5,84E-16	5,44E-06	9,49E-09	2,22E-06	2,35E-05	4,85E-06	2,34E-10	4,51E-02	1,61E-05
	Installation	1,08E-03	9,24E-04	1,59E-04	2,27E-07	2,38E-16	2,22E-07	4,23E-09	7,13E-08	9,04E-07	2,09E-07	3,76E-12	7,71E-04	9,65E-05
	Use	1,68E+01	1,66E+01	1,70E-01	5,47E-02	3,78E-10	3,63E-02	3,55E-05	8,71E-03	9,76E-02	2,16E-02	3,45E-06	3,38E+02	4,16E+00
	End of Life	1,12E-03	9,46E-04	1,67E-04	9,01E-06	1,75E-16	1,43E-06	6,74E-09	6,14E-07	6,18E-06	1,36E-06	5,87E-11	1,14E-02	1,10E-05
	Module D	-4,05E-02	-4,16E-02	1,35E-03	-2,51E-04	-1,57E-13	-2,51E-04	-1,37E-07	-4,09E-05	-4,42E-04	-1,38E-04	-7,39E-06	-7,45E-01	-1,51E-02
1955990000 1955760000	Total*	1,71E+01	1,68E+01	1,79E-01	5,50E-02	3,84E-10	3,71E-02	3,62E-05	8,86E-03	9,94E-02	2,21E-02	2,27E-05	3,42E+02	4,17E+00
	Manufacturing	2,56E-01	2,48E-01	7,86E-03	2,34E-04	6,42E-12	7,36E-04	7,40E-07	1,47E-04	1,72E-03	4,59E-04	1,93E-05	3,62E+00	1,51E-02
	Distribution	4,00E-03	4,05E-03	-8,97E-05	4,17E-05	6,72E-16	6,27E-06	1,09E-08	2,55E-06	2,71E-05	5,59E-06	2,69E-10	5,19E-02	1,85E-05
	Installation	1,54E-03	1,32E-03	2,27E-04	3,23E-07	3,39E-16	3,16E-07	6,03E-09	1,02E-07	1,29E-06	2,97E-07	5,36E-12	1,10E-03	1,38E-04
	Use	1,68E+01	1,66E+01	1,70E-01	5,47E-02	3,78E-10	3,63E-02	3,55E-05	8,71E-03	9,76E-02	2,16E-02	3,45E-06	3,38E+02	4,16E+00
	End of Life	1,24E-03	1,05E-03	1,85E-04	1,00E-05	1,95E-16	1,59E-06	7,48E-09	6,81E-07	6,86E-06	1,51E-06	6,51E-11	1,26E-02	1,22E-05
	Module D	-4,59E-02	-4,75E-02	1,84E-03	-2,60E-04	-1,72E-13	-2,76E-04	-1,50E-07	-4,60E-05	-4,96E-04	-1,55E-04	-7,45E-06	-8,52E-01	-1,76E-02
1956330000	Total*	1,71E+01	1,68E+01	1,77E-01	5,50E-02	3,84E-10	3,70E-02	3,62E-05	8,85E-03	9,93E-02	2,21E-02	2,11E-05	3,42E+02	4,17E+00
	Manufacturing	2,41E-01	2,34E-01	6,50E-03	2,24E-04	5,95E-12	6,96E-04	6,78E-07	1,37E-04	1,62E-03	4,42E-04	1,77E-05	3,53E+00	1,47E-02
	Distribution	4,23E-03	4,28E-03	-9,49E-05	4,41E-05	7,11E-16	6,63E-06	1,15E-08	2,70E-06	2,87E-05	5,91E-06	2,85E-10	5,49E-02	1,96E-05

	Installation	1,54E-03	1,32E-03	2,27E-04	3,23E-07	3,39E-16	3,16E-07	6,03E-09	1,02E-07	1,29E-06	2,97E-07	5,36E-12	1,10E-03	1,38E-04
	Use	1,68E+01	1,66E+01	1,70E-01	5,47E-02	3,78E-10	3,63E-02	3,55E-05	8,71E-03	9,76E-02	2,16E-02	3,45E-06	3,38E+02	4,16E+00
	End of Life	1,33E-03	1,12E-03	1,98E-04	1,07E-05	2,08E-16	1,70E-06	7,99E-09	7,28E-07	7,33E-06	1,61E-06	6,96E-11	1,35E-02	1,30E-05
	Module D	-4,86E-02	-5,02E-02	1,84E-03	-2,55E-04	-1,90E-13	-2,62E-04	-1,53E-07	-4,45E-05	-4,81E-04	-1,56E-04	-7,39E-06	-9,58E-01	-1,54E-02
1959060000 1958830000 1958610000 1958260000	Total*	1,70E+01	1,68E+01	1,78E-01	5,50E-02	3,84E-10	3,71E-02	3,61E-05	8,85E-03	9,93E-02	2,21E-02	2,37E-05	3,42E+02	4,17E+00
	Manufacturing	2,41E-01	2,34E-01	7,27E-03	2,53E-04	6,28E-12	7,42E-04	6,73E-07	1,40E-04	1,64E-03	4,39E-04	2,02E-05	3,41E+00	1,54E-02
	Distribution	3,55E-03	3,59E-03	-7,96E-05	3,70E-05	5,97E-16	5,56E-06	9,69E-09	2,27E-06	2,41E-05	4,96E-06	2,39E-10	4,61E-02	1,64E-05
	Installation	1,72E-04	1,24E-05	1,59E-04	6,59E-08	2,17E-17	5,52E-08	5,42E-10	2,60E-08	2,28E-07	8,02E-08	7,02E-13	1,65E-04	1,06E-05
	Use	1,68E+01	1,66E+01	1,70E-01	5,47E-02	3,78E-10	3,63E-02	3,55E-05	8,71E-03	9,76E-02	2,16E-02	3,45E-06	3,38E+02	4,16E+00
	End of Life	1,25E-03	1,05E-03	1,85E-04	1,00E-05	1,95E-16	1,60E-06	7,50E-09	6,83E-07	6,87E-06	1,51E-06	6,53E-11	1,26E-02	1,22E-05
	Module D	-4,31E-02	-4,42E-02	1,38E-03	-2,97E-04	-1,66E-13	-2,87E-04	-1,52E-07	-4,58E-05	-4,95E-04	-1,53E-04	-8,92E-06	-7,76E-01	-1,68E-02
2027600000	Total*	1,71E+01	1,68E+01	1,78E-01	5,50E-02	3,84E-10	3,71E-02	3,61E-05	8,85E-03	9,93E-02	2,21E-02	2,37E-05	3,42E+02	4,17E+00
	Manufacturing	2,42E-01	2,34E-01	7,28E-03	2,55E-04	6,28E-12	7,44E-04	6,74E-07	1,40E-04	1,64E-03	4,40E-04	2,02E-05	3,42E+00	1,55E-02
	Distribution	3,55E-03	3,59E-03	-7,96E-05	3,70E-05	5,97E-16	5,56E-06	9,69E-09	2,27E-06	2,41E-05	4,96E-06	2,39E-10	4,61E-02	1,64E-05
	Installation	1,72E-04	1,24E-05	1,59E-04	6,59E-08	2,17E-17	5,52E-08	5,42E-10	2,60E-08	2,28E-07	8,02E-08	7,02E-13	1,65E-04	1,06E-05
	Use	1,68E+01	1,66E+01	1,70E-01	5,47E-02	3,78E-10	3,63E-02	3,55E-05	8,71E-03	9,76E-02	2,16E-02	3,45E-06	3,38E+02	4,16E+00
	End of Life	1,25E-03	1,05E-03	1,85E-04	1,00E-05	1,95E-16	1,60E-06	7,50E-09	6,83E-07	6,87E-06	1,51E-06	6,53E-11	1,26E-02	1,22E-05
	Module D	-4,31E-02	-4,42E-02	1,38E-03	-2,97E-04	-1,66E-13	-2,87E-04	-1,52E-07	-4,58E-05	-4,95E-04	-1,53E-04	-8,92E-06	-7,76E-01	-1,68E-02
1960420000 1959480000	Total*	1,71E+01	1,68E+01	1,79E-01	5,51E-02	3,85E-10	3,71E-02	3,62E-05	8,87E-03	9,94E-02	2,21E-02	2,52E-05	3,42E+02	4,17E+00
	Manufacturing	2,65E-01	2,56E-01	8,10E-03	2,74E-04	6,82E-12	7,95E-04	7,54E-07	1,53E-04	1,79E-03	4,73E-04	2,18E-05	3,71E+00	1,60E-02
	Distribution	3,94E-03	3,98E-03	-8,83E-05	4,10E-05	6,62E-16	6,17E-06	1,08E-08	2,51E-06	2,67E-05	5,50E-06	2,65E-10	5,11E-02	1,82E-05
	Installation	2,45E-04	1,76E-05	2,27E-04	9,39E-08	3,10E-17	7,86E-08	7,73E-10	3,71E-08	3,25E-07	1,14E-07	1,00E-12	2,35E-04	1,51E-05
	Use	1,68E+01	1,66E+01	1,70E-01	5,47E-02	3,78E-10	3,63E-02	3,55E-05	8,71E-03	9,76E-02	2,16E-02	3,45E-06	3,38E+02	4,16E+00
	End of Life	1,36E-03	1,15E-03	2,02E-04	1,09E-05	2,13E-16	1,74E-06	8,18E-09	7,44E-07	7,50E-06	1,65E-06	7,12E-11	1,38E-02	1,33E-05
	Module D	-4,75E-02	-4,90E-02	1,85E-03	-3,06E-04	-1,75E-13	-3,11E-04	-1,63E-07	-5,05E-05	-5,44E-04	-1,67E-04	-8,98E-06	-8,55E-01	-1,92E-02
1961150000	Total*	1,71E+01	1,68E+01	1,78E-01	5,50E-02	3,84E-10	3,71E-02	3,62E-05	8,86E-03	9,93E-02	2,21E-02	2,37E-05	3,42E+02	4,17E+00
	Manufacturing	2,50E-01	2,43E-01	6,74E-03	2,66E-04	6,35E-12	7,55E-04	6,94E-07	1,44E-04	1,69E-03	4,56E-04	2,02E-05	3,61E+00	1,56E-02
	Distribution	4,17E-03	4,22E-03	-9,36E-05	4,35E-05	7,01E-16	6,54E-06	1,14E-08	2,66E-06	2,83E-05	5,83E-06	2,81E-10	5,42E-02	1,93E-05
	Installation	2,45E-04	1,76E-05	2,27E-04	9,39E-08	3,10E-17	7,86E-08	7,73E-10	3,71E-08	3,25E-07	1,14E-07	1,00E-12	2,35E-04	1,51E-05
	Use	1,68E+01	1,66E+01	1,70E-01	5,47E-02	3,78E-10	3,63E-02	3,55E-05	8,71E-03	9,76E-02	2,16E-02	3,45E-06	3,38E+02	4,16E+00
	End of Life	1,45E-03	1,22E-03	2,15E-04	1,16E-05	2,26E-16	1,85E-06	8,70E-09	7,92E-07	7,98E-06	1,75E-06	7,58E-11	1,47E-02	1,42E-05
	Module D	-5,02E-02	-5,18E-02	1,85E-03	-3,01E-04	-1,93E-13	-2,97E-04	-1,65E-07	-4,90E-05	-5,29E-04	-1,68E-04	-8,93E-06	-9,63E-01	-1,70E-02
1955520000 1954440000	Total*	1,99E+01	1,96E+01	2,07E-01	6,41E-02	4,47E-10	4,31E-02	4,21E-05	1,03E-02	1,16E-01	2,57E-02	2,47E-05	3,98E+02	4,87E+00
	Manufacturing	2,54E-01	2,46E-01	7,78E-03	2,39E-04	6,56E-12	7,63E-04	7,26E-07	1,46E-04	1,72E-03	4,61E-04	2,06E-05	3,61E+00	1,61E-02
	Distribution	4,08E-03	4,13E-03	-9,16E-05	4,26E-05	6,87E-16	6,40E-06	1,12E-08	2,61E-06	2,77E-05	5,71E-06	2,75E-10	5,30E-02	1,89E-05
	Installation	1,35E-03	1,15E-03	1,98E-04	2,83E-07	2,96E-16	2,76E-07	5,27E-09	8,88E-08	1,13E-06	2,60E-07	4,68E-12	9,60E-04	1,20E-04
	Use	1,96E+01	1,93E+01	1,99E-01	6,38E-02	4,41E-10	4,24E-02	4,14E-05	1,02E-02	1,14E-01	2,52E-02	4,02E-06	3,95E+02	4,85E+00
	End of Life	1,31E-03	1,10E-03	1,94E-04	1,05E-05	2,04E-16	1,67E-06	7,85E-09	7,15E-07	7,20E-06	1,58E-06	6,84E-11	1,32E-02	1,28E-05

	Module D	-4,73E-02	-4,86E-02	1,66E-03	-2,93E-04	-1,83E-13	-2,93E-04	-1,61E-07	-4,78E-05	-5,16E-04	-1,62E-04	-8,62E-06	-8,72E-01	-1,76E-02
1955750000	Total*	1,99E+01	1,96E+01	2,08E-01	6,42E-02	4,48E-10	4,32E-02	4,22E-05	1,03E-02	1,16E-01	2,57E-02	2,62E-05	3,99E+02	4,87E+00
	Manufacturing	2,79E-01	2,70E-01	8,61E-03	2,59E-04	7,12E-12	8,17E-04	8,11E-07	1,61E-04	1,87E-03	4,98E-04	2,22E-05	3,94E+00	1,70E-02
	Distribution	4,61E-03	4,67E-03	-1,03E-04	4,81E-05	7,75E-16	7,23E-06	1,26E-08	2,95E-06	3,13E-05	6,44E-06	3,11E-10	5,99E-02	2,14E-05
	Installation	1,80E-03	1,54E-03	2,65E-04	3,78E-07	3,96E-16	3,69E-07	7,04E-09	1,19E-07	1,51E-06	3,47E-07	6,26E-12	1,28E-03	1,61E-04
	Use	1,96E+01	1,93E+01	1,99E-01	6,38E-02	4,41E-10	4,24E-02	4,14E-05	1,02E-02	1,14E-01	2,52E-02	4,02E-06	3,95E+02	4,85E+00
	End of Life	1,43E-03	1,21E-03	2,13E-04	1,15E-05	2,24E-16	1,83E-06	8,61E-09	7,84E-07	7,89E-06	1,73E-06	7,49E-11	1,45E-02	1,40E-05
	Module D	-5,27E-02	-5,46E-02	2,14E-03	-3,02E-04	-1,98E-13	-3,18E-04	-1,74E-07	-5,29E-05	-5,71E-04	-1,79E-04	-8,68E-06	-9,80E-01	-2,02E-02
1956550000 1956320000	Total*	1,99E+01	1,96E+01	2,06E-01	6,42E-02	4,47E-10	4,32E-02	4,21E-05	1,03E-02	1,16E-01	2,57E-02	2,47E-05	3,99E+02	4,87E+00
	Manufacturing	2,64E-01	2,57E-01	7,26E-03	2,49E-04	6,65E-12	7,77E-04	7,50E-07	1,51E-04	1,77E-03	4,81E-04	2,06E-05	3,84E+00	1,66E-02
	Distribution	4,84E-03	4,90E-03	-1,09E-04	5,05E-05	8,14E-16	7,59E-06	1,32E-08	3,09E-06	3,28E-05	6,76E-06	3,26E-10	6,28E-02	2,24E-05
	Installation	1,80E-03	1,54E-03	2,65E-04	3,78E-07	3,96E-16	3,69E-07	7,04E-09	1,19E-07	1,51E-06	3,47E-07	6,26E-12	1,28E-03	1,61E-04
	Use	1,96E+01	1,93E+01	1,99E-01	6,38E-02	4,41E-10	4,24E-02	4,14E-05	1,02E-02	1,14E-01	2,52E-02	4,02E-06	3,95E+02	4,85E+00
	End of Life	1,52E-03	1,28E-03	2,26E-04	1,22E-05	2,37E-16	1,94E-06	9,12E-09	8,30E-07	8,35E-06	1,84E-06	7,94E-11	1,54E-02	1,49E-05
	Module D	-5,54E-02	-5,72E-02	2,14E-03	-2,97E-04	-2,15E-13	-3,04E-04	-1,77E-07	-5,14E-05	-5,55E-04	-1,80E-04	-8,62E-06	1,09E+00	-1,79E-02
1958820000 1958250000	Total*	1,99E+01	1,97E+01	2,07E-01	6,43E-02	4,48E-10	4,33E-02	4,22E-05	1,03E-02	1,16E-01	2,58E-02	2,76E-05	4,00E+02	4,87E+00
	Manufacturing	3,14E-01	3,05E-01	8,11E-03	3,30E-04	7,45E-12	8,95E-04	8,24E-07	1,74E-04	2,02E-03	5,67E-04	2,36E-05	4,79E+00	1,87E-02
	Distribution	6,87E-03	6,95E-03	-1,54E-04	7,16E-05	1,15E-15	1,08E-05	1,88E-08	4,39E-06	4,66E-05	9,60E-06	4,63E-10	8,92E-02	3,18E-05
	Installation	2,14E-04	1,54E-05	1,98E-04	8,21E-08	2,71E-17	6,87E-08	6,75E-10	3,24E-08	2,84E-07	9,98E-08	8,75E-13	2,06E-04	1,32E-05
	Use	1,96E+01	1,93E+01	1,99E-01	6,38E-02	4,41E-10	4,24E-02	4,14E-05	1,02E-02	1,14E-01	2,52E-02	4,02E-06	3,95E+02	4,85E+00
	End of Life	2,46E-03	2,08E-03	3,66E-04	1,98E-05	3,85E-16	3,15E-06	1,48E-08	1,35E-06	1,36E-05	2,98E-06	1,29E-10	2,50E-02	2,42E-05
	Module D	-8,69E-02	-8,83E-02	1,83E-03	-3,57E-04	-3,24E-13	-3,78E-04	-2,21E-07	-6,76E-05	-7,31E-04	-2,52E-04	-1,04E-05	1,83E+00	-2,03E-02
1960410000 1959470000	Total*	1,99E+01	1,96E+01	2,08E-01	6,42E-02	4,48E-10	4,33E-02	4,22E-05	1,03E-02	1,16E-01	2,57E-02	2,92E-05	3,99E+02	4,87E+00
	Manufacturing	2,89E-01	2,80E-01	8,90E-03	3,05E-04	7,58E-12	8,86E-04	8,28E-07	1,68E-04	1,95E-03	5,14E-04	2,52E-05	4,03E+00	1,81E-02
	Distribution	4,54E-03	4,59E-03	-1,02E-04	4,73E-05	7,63E-16	7,11E-06	1,24E-08	2,90E-06	3,08E-05	6,34E-06	3,06E-10	5,89E-02	2,10E-05
	Installation	2,86E-04	2,06E-05	2,65E-04	1,10E-07	3,62E-17	9,19E-08	9,03E-10	4,33E-08	3,79E-07	1,33E-07	1,17E-12	2,75E-04	1,76E-05
	Use	1,96E+01	1,93E+01	1,99E-01	6,38E-02	4,41E-10	4,24E-02	4,14E-05	1,02E-02	1,14E-01	2,52E-02	4,02E-06	3,95E+02	4,85E+00
	End of Life	1,57E-03	1,32E-03	2,33E-04	1,26E-05	2,45E-16	2,00E-06	9,41E-09	8,57E-07	8,63E-06	1,90E-06	8,20E-11	1,59E-02	1,54E-05
	Module D	-5,45E-02	-5,63E-02	2,15E-03	-3,55E-04	-2,01E-13	-3,59E-04	-1,89E-07	-5,81E-05	-6,27E-04	-1,92E-04	-1,05E-05	-9,82E-01	-2,20E-02
1955510000 1954430000	Total*	2,27E+01	2,24E+01	2,36E-01	7,33E-02	5,11E-10	4,93E-02	4,81E-05	1,18E-02	1,32E-01	2,93E-02	2,82E-05	4,55E+02	5,56E+00
	Manufacturing	2,77E-01	2,68E-01	8,61E-03	2,63E-04	7,24E-12	8,44E-04	7,95E-07	1,60E-04	1,87E-03	4,98E-04	2,36E-05	3,91E+00	1,80E-02
	Distribution	4,67E-03	4,72E-03	-1,05E-04	4,87E-05	7,85E-16	7,32E-06	1,27E-08	2,98E-06	3,16E-05	6,52E-06	3,15E-10	6,06E-02	2,16E-05
	Installation	1,54E-03	1,32E-03	2,27E-04	3,23E-07	3,39E-16	3,16E-07	6,03E-09	1,02E-07	1,29E-06	2,97E-07	5,36E-12	1,10E-03	1,38E-04
	Use	2,24E+01	2,21E+01	2,27E-01	7,30E-02	5,04E-10	4,84E-02	4,73E-05	1,16E-02	1,30E-01	2,88E-02	4,60E-06	4,51E+02	5,54E+00
	End of Life	1,49E-03	1,26E-03	2,22E-04	1,20E-05	2,33E-16	1,91E-06	8,98E-09	8,17E-07	8,23E-06	1,81E-06	7,81E-11	1,51E-02	1,46E-05
	Module D	-5,40E-02	-5,55E-02	1,89E-03	-3,35E-04	-2,08E-13	-3,34E-04	-1,84E-07	-5,47E-05	-5,90E-04	-1,85E-04	-9,85E-06	-9,96E-01	-2,01E-02
1955970000 1955740000	Total*	2,27E+01	2,24E+01	2,37E-01	7,33E-02	5,11E-10	4,93E-02	4,82E-05	1,18E-02	1,32E-01	2,94E-02	2,98E-05	4,55E+02	5,56E+00
	Manufacturing	3,01E-01	2,91E-01	9,67E-03	2,82E-04	7,79E-12	8,97E-04	8,75E-07	1,73E-04	2,02E-03	5,33E-04	2,52E-05	4,23E+00	1,88E-02

	Distribution	5,11E-03	5,17E-03	-1,15E-04	5,33E-05	8,59E-16	8,01E-06	1,40E-08	3,27E-06	3,47E-05	7,14E-06	3,44E-10	6,64E-02	2,37E-05
	Installation	1,80E-03	1,54E-03	2,65E-04	3,78E-07	3,96E-16	3,69E-07	7,04E-09	1,19E-07	1,51E-06	3,47E-07	6,26E-12	1,28E-03	1,61E-04
	Use	2,24E+01	2,21E+01	2,27E-01	7,30E-02	5,04E-10	4,84E-02	4,73E-05	1,16E-02	1,30E-01	2,88E-02	4,60E-06	4,51E+02	5,54E+00
	End of Life	1,62E-03	1,36E-03	2,41E-04	1,30E-05	2,53E-16	2,07E-06	9,72E-09	8,85E-07	8,91E-06	1,96E-06	8,46E-11	1,64E-02	1,59E-05
	Module D	-5,92E-02	-6,10E-02	2,17E-03	-3,43E-04	-2,20E-13	-3,59E-04	-1,94E-07	-5,94E-05	-6,41E-04	-2,01E-04	-9,91E-06	1,09E+00	-2,26E-02
1956540000 1956310000	Total*	2,27E+01	2,24E+01	2,36E-01	7,33E-02	5,11E-10	4,93E-02	4,81E-05	1,18E-02	1,32E-01	2,93E-02	2,82E-05	4,55E+02	5,56E+00
	Manufacturing	2,86E-01	2,78E-01	8,32E-03	2,72E-04	7,33E-12	8,56E-04	8,14E-07	1,64E-04	1,91E-03	5,17E-04	2,36E-05	4,13E+00	1,84E-02
	Distribution	5,34E-03	5,40E-03	-1,20E-04	5,57E-05	8,98E-16	8,37E-06	1,46E-08	3,41E-06	3,62E-05	7,46E-06	3,60E-10	6,93E-02	2,47E-05
	Installation	1,80E-03	1,54E-03	2,65E-04	3,78E-07	3,96E-16	3,69E-07	7,04E-09	1,19E-07	1,51E-06	3,47E-07	6,26E-12	1,28E-03	1,61E-04
	Use	2,24E+01	2,21E+01	2,27E-01	7,30E-02	5,04E-10	4,84E-02	4,73E-05	1,16E-02	1,30E-01	2,88E-02	4,60E-06	4,51E+02	5,54E+00
	End of Life	1,70E-03	1,44E-03	2,53E-04	1,37E-05	2,66E-16	2,18E-06	1,02E-08	9,31E-07	9,38E-06	2,06E-06	8,91E-11	1,73E-02	1,67E-05
	Module D	-6,18E-02	-6,37E-02	2,18E-03	-3,38E-04	-2,38E-13	-3,44E-04	-1,96E-07	-5,80E-05	-6,25E-04	-2,02E-04	-9,86E-06	1,20E+00	-2,04E-02
3075390000	Total*	2,27E+01	2,24E+01	2,36E-01	7,33E-02	5,11E-10	4,93E-02	4,81E-05	1,18E-02	1,32E-01	2,93E-02	2,82E-05	4,55E+02	5,56E+00
	Manufacturing	2,82E-01	2,74E-01	8,31E-03	2,67E-04	7,29E-12	8,53E-04	8,08E-07	1,62E-04	1,90E-03	5,10E-04	2,36E-05	4,03E+00	1,84E-02
	Distribution	4,99E-03	5,05E-03	-1,12E-04	5,21E-05	8,40E-16	7,83E-06	1,36E-08	3,19E-06	3,39E-05	6,98E-06	3,37E-10	6,48E-02	2,31E-05
	Installation	1,80E-03	1,54E-03	2,65E-04	3,78E-07	3,96E-16	3,69E-07	7,04E-09	1,19E-07	1,51E-06	3,47E-07	6,26E-12	1,28E-03	1,61E-04
	Use	2,24E+01	2,21E+01	2,27E-01	7,30E-02	5,04E-10	4,84E-02	4,73E-05	1,16E-02	1,30E-01	2,88E-02	4,60E-06	4,51E+02	5,54E+00
	End of Life	1,57E-03	1,33E-03	2,34E-04	1,27E-05	2,46E-16	2,01E-06	9,46E-09	8,61E-07	8,67E-06	1,91E-06	8,24E-11	1,60E-02	1,54E-05
	Module D	-5,72E-02	-5,90E-02	2,18E-03	-3,37E-04	-2,21E-13	-3,39E-04	-1,91E-07	-5,62E-05	-6,06E-04	-1,92E-04	-9,85E-06	1,08E+00	-2,03E-02
1959040000	Total*	2,27E+01	2,24E+01	2,37E-01	7,33E-02	5,11E-10	4,94E-02	4,81E-05	1,18E-02	1,32E-01	2,93E-02	3,15E-05	4,55E+02	5,56E+00
	Manufacturing	2,92E-01	2,83E-01	8,94E-03	3,15E-04	7,80E-12	9,26E-04	8,22E-07	1,69E-04	1,97E-03	5,23E-04	2,69E-05	4,09E+00	1,96E-02
	Distribution	4,74E-03	4,80E-03	-1,06E-04	4,95E-05	7,98E-16	7,44E-06	1,30E-08	3,03E-06	3,22E-05	6,63E-06	3,20E-10	6,16E-02	2,20E-05
	Installation	2,45E-04	1,76E-05	2,27E-04	9,39E-08	3,10E-17	7,86E-08	7,73E-10	3,71E-08	3,25E-07	1,14E-07	1,00E-12	2,35E-04	1,51E-05
	Use	2,24E+01	2,21E+01	2,27E-01	7,30E-02	5,04E-10	4,84E-02	4,73E-05	1,16E-02	1,30E-01	2,88E-02	4,60E-06	4,51E+02	5,54E+00
	End of Life	1,66E-03	1,40E-03	2,47E-04	1,33E-05	2,60E-16	2,13E-06	9,98E-09	9,09E-07	9,15E-06	2,01E-06	8,69E-11	1,68E-02	1,63E-05
	Module D	-5,73E-02	-5,89E-02	1,93E-03	-3,97E-04	-2,18E-13	-3,83E-04	-2,04E-07	-6,11E-05	-6,59E-04	-2,03E-04	-1,19E-05	1,03E+00	-2,24E-02
1958810000	Total*	2,27E+01	2,24E+01	2,37E-01	7,33E-02	5,11E-10	4,94E-02	4,81E-05	1,18E-02	1,32E-01	2,93E-02	3,15E-05	4,55E+02	5,56E+00
	Manufacturing	2,91E-01	2,82E-01	8,94E-03	3,15E-04	7,80E-12	9,25E-04	8,21E-07	1,69E-04	1,97E-03	5,22E-04	2,69E-05	4,08E+00	1,96E-02
	Distribution	4,71E-03	4,77E-03	-1,06E-04	4,91E-05	7,92E-16	7,38E-06	1,29E-08	3,01E-06	3,19E-05	6,58E-06	3,17E-10	6,11E-02	2,18E-05
	Installation	2,45E-04	1,76E-05	2,27E-04	9,39E-08	3,10E-17	7,86E-08	7,73E-10	3,71E-08	3,25E-07	1,14E-07	1,00E-12	2,35E-04	1,51E-05
	Use	2,24E+01	2,21E+01	2,27E-01	7,30E-02	5,04E-10	4,84E-02	4,73E-05	1,16E-02	1,30E-01	2,88E-02	4,60E-06	4,51E+02	5,54E+00
	End of Life	1,65E-03	1,39E-03	2,45E-04	1,32E-05	2,58E-16	2,11E-06	9,90E-09	9,02E-07	9,08E-06	1,99E-06	8,62E-11	1,67E-02	1,62E-05
	Module D	-5,69E-02	-5,84E-02	1,93E-03	-3,97E-04	-2,17E-13	-3,82E-04	-2,03E-07	-6,10E-05	-6,57E-04	-2,03E-04	-1,19E-05	1,02E+00	-2,24E-02
1958590000	Total*	2,27E+01	2,24E+01	2,37E-01	7,33E-02	5,11E-10	4,94E-02	4,81E-05	1,18E-02	1,32E-01	2,93E-02	3,15E-05	4,55E+02	5,56E+00
	Manufacturing	2,92E-01	2,83E-01	8,93E-03	3,15E-04	7,80E-12	9,26E-04	8,22E-07	1,69E-04	1,97E-03	5,23E-04	2,69E-05	4,09E+00	1,96E-02
	Distribution	4,74E-03	4,80E-03	-1,06E-04	4,95E-05	7,98E-16	7,44E-06	1,30E-08	3,03E-06	3,22E-05	6,63E-06	3,20E-10	6,16E-02	2,20E-05
	Installation	2,45E-04	1,76E-05	2,27E-04	9,39E-08	3,10E-17	7,86E-08	7,73E-10	3,71E-08	3,25E-07	1,14E-07	1,00E-12	2,35E-04	1,51E-05
	Use	2,24E+01	2,21E+01	2,27E-01	7,30E-02	5,04E-10	4,84E-02	4,73E-05	1,16E-02	1,30E-01	2,88E-02	4,60E-06	4,51E+02	5,54E+00

	End of Life	1,66E-03	1,40E-03	2,47E-04	1,33E-05	2,60E-16	2,13E-06	9,98E-09	9,09E-07	9,15E-06	2,01E-06	8,69E-11	1,68E-02	1,63E-05
	Module D	-5,74E-02	-5,89E-02	1,93E-03	-3,97E-04	-2,19E-13	-3,83E-04	-2,04E-07	-6,12E-05	-6,60E-04	-2,04E-04	-1,19E-05	-1,03E+00	-2,24E-02
1958230000	Total*	2,27E+01	2,24E+01	2,37E-01	7,33E-02	5,11E-10	4,94E-02	4,81E-05	1,18E-02	1,32E-01	2,93E-02	3,15E-05	4,55E+02	5,56E+00
	Manufacturing	2,91E-01	2,82E-01	8,93E-03	3,15E-04	7,80E-12	9,25E-04	8,21E-07	1,69E-04	1,97E-03	5,22E-04	2,69E-05	4,08E+00	1,96E-02
	Distribution	4,71E-03	4,77E-03	-1,06E-04	4,91E-05	7,92E-16	7,38E-06	1,29E-08	3,01E-06	3,19E-05	6,58E-06	3,17E-10	6,11E-02	2,18E-05
	Installation	2,45E-04	1,76E-05	2,27E-04	9,39E-08	3,10E-17	7,86E-08	7,73E-10	3,71E-08	3,25E-07	1,14E-07	1,00E-12	2,35E-04	1,51E-05
	Use	2,24E+01	2,21E+01	2,27E-01	7,30E-02	5,04E-10	4,84E-02	4,73E-05	1,16E-02	1,30E-01	2,88E-02	4,60E-06	4,51E+02	5,54E+00
	End of Life	1,65E-03	1,39E-03	2,45E-04	1,32E-05	2,58E-16	2,11E-06	9,90E-09	9,02E-07	9,08E-06	1,99E-06	8,62E-11	1,67E-02	1,62E-05
	Module D	-5,69E-02	-5,84E-02	1,93E-03	-3,97E-04	-2,17E-13	-3,82E-04	-2,03E-07	-6,10E-05	-6,58E-04	-2,03E-04	-1,19E-05	-1,02E+00	-2,24E-02
1959690000	Total*	2,27E+01	2,24E+01	2,38E-01	7,34E-02	5,12E-10	4,94E-02	4,82E-05	1,18E-02	1,32E-01	2,94E-02	3,31E-05	4,56E+02	5,56E+00
	Manufacturing	3,14E-01	3,04E-01	9,98E-03	3,35E-04	8,33E-12	9,76E-04	8,98E-07	1,82E-04	2,11E-03	5,54E-04	2,85E-05	4,36E+00	2,02E-02
	Distribution	5,09E-03	5,15E-03	-1,14E-04	5,31E-05	8,56E-16	7,98E-06	1,39E-08	3,25E-06	3,45E-05	7,11E-06	3,43E-10	6,61E-02	2,36E-05
	Installation	2,86E-04	2,06E-05	2,65E-04	1,10E-07	3,62E-17	9,19E-08	9,03E-10	4,33E-08	3,79E-07	1,33E-07	1,17E-12	2,75E-04	1,76E-05
	Use	2,24E+01	2,21E+01	2,27E-01	7,30E-02	5,04E-10	4,84E-02	4,73E-05	1,16E-02	1,30E-01	2,88E-02	4,60E-06	4,51E+02	5,54E+00
	End of Life	1,77E-03	1,50E-03	2,64E-04	1,42E-05	2,77E-16	2,27E-06	1,07E-08	9,70E-07	9,77E-06	2,15E-06	9,28E-11	1,80E-02	1,74E-05
	Module D	-6,17E-02	-6,35E-02	2,20E-03	-4,04E-04	-2,27E-13	-4,06E-04	-2,12E-07	-6,56E-05	-7,08E-04	-2,18E-04	-1,20E-05	-1,11E+00	-2,48E-02
1959460000	Total*	2,27E+01	2,24E+01	2,38E-01	7,34E-02	5,12E-10	4,94E-02	4,82E-05	1,18E-02	1,32E-01	2,94E-02	3,31E-05	4,56E+02	5,56E+00
	Manufacturing	3,13E-01	3,03E-01	9,98E-03	3,35E-04	8,33E-12	9,75E-04	8,97E-07	1,82E-04	2,11E-03	5,53E-04	2,85E-05	4,34E+00	2,02E-02
	Distribution	5,06E-03	5,12E-03	-1,13E-04	5,27E-05	8,50E-16	7,93E-06	1,38E-08	3,23E-06	3,43E-05	7,07E-06	3,41E-10	6,57E-02	2,34E-05
	Installation	2,86E-04	2,06E-05	2,65E-04	1,10E-07	3,62E-17	9,19E-08	9,03E-10	4,33E-08	3,79E-07	1,33E-07	1,17E-12	2,75E-04	1,76E-05
	Use	2,24E+01	2,21E+01	2,27E-01	7,30E-02	5,04E-10	4,84E-02	4,73E-05	1,16E-02	1,30E-01	2,88E-02	4,60E-06	4,51E+02	5,54E+00
	End of Life	1,76E-03	1,48E-03	2,62E-04	1,41E-05	2,75E-16	2,25E-06	1,06E-08	9,63E-07	9,69E-06	2,13E-06	9,21E-11	1,78E-02	1,73E-05
	Module D	-6,13E-02	-6,31E-02	2,19E-03	-4,04E-04	-2,25E-13	-4,06E-04	-2,12E-07	-6,54E-05	-7,06E-04	-2,17E-04	-1,20E-05	-1,10E+00	-2,48E-02
1955500000 1954420000	Total*	2,55E+01	2,52E+01	2,65E-01	8,24E-02	5,75E-10	5,54E-02	5,41E-05	1,32E-02	1,48E-01	3,30E-02	3,17E-05	5,12E+02	6,25E+00
	Manufacturing	3,01E-01	2,91E-01	9,36E-03	2,88E-04	7,94E-12	9,26E-04	8,67E-07	1,74E-04	2,02E-03	5,38E-04	2,65E-05	4,24E+00	2,00E-02
	Distribution	5,28E-03	5,34E-03	-1,18E-04	5,50E-05	8,87E-16	8,27E-06	1,44E-08	3,37E-06	3,58E-05	7,37E-06	3,56E-10	6,85E-02	2,44E-05
	Installation	1,80E-03	1,54E-03	2,65E-04	3,78E-07	3,96E-16	3,69E-07	7,04E-09	1,19E-07	1,51E-06	3,47E-07	6,26E-12	1,28E-03	1,61E-04
	Use	2,52E+01	2,49E+01	2,56E-01	8,21E-02	5,67E-10	5,45E-02	5,32E-05	1,31E-02	1,46E-01	3,24E-02	5,17E-06	5,07E+02	6,23E+00
	End of Life	1,68E-03	1,42E-03	2,50E-04	1,35E-05	2,62E-16	2,15E-06	1,01E-08	9,19E-07	9,25E-06	2,03E-06	8,78E-11	1,70E-02	1,65E-05
	Module D	-6,07E-02	-6,25E-02	2,20E-03	-3,77E-04	-2,33E-13	-3,76E-04	-2,08E-07	-6,16E-05	-6,64E-04	-2,08E-04	-1,11E-05	-1,12E+00	-2,26E-02
1955730000	Total*	2,55E+01	2,52E+01	2,66E-01	8,25E-02	5,75E-10	5,55E-02	5,42E-05	1,33E-02	1,49E-01	3,30E-02	3,33E-05	5,12E+02	6,26E+00
	Manufacturing	3,25E-01	3,14E-01	1,03E-02	3,07E-04	8,49E-12	9,79E-04	9,50E-07	1,87E-04	2,17E-03	5,74E-04	2,81E-05	4,56E+00	2,09E-02
	Distribution	5,74E-03	5,81E-03	-1,29E-04	5,99E-05	9,65E-16	9,00E-06	1,57E-08	3,67E-06	3,89E-05	8,02E-06	3,87E-10	7,45E-02	2,66E-05
	Installation	2,16E-03	1,84E-03	3,17E-04	4,52E-07	4,74E-16	4,42E-07	8,43E-09	1,42E-07	1,80E-06	4,16E-07	7,50E-12	1,54E-03	1,92E-04
	Use	2,52E+01	2,49E+01	2,56E-01	8,21E-02	5,67E-10	5,45E-02	5,32E-05	1,31E-02	1,46E-01	3,24E-02	5,17E-06	5,07E+02	6,23E+00
	End of Life	1,80E-03	1,51E-03	2,67E-04	1,44E-05	2,81E-16	2,30E-06	1,08E-08	9,82E-07	9,89E-06	2,17E-06	9,39E-11	1,82E-02	1,76E-05
	Module D	-6,58E-02	-6,80E-02	2,58E-03	-3,85E-04	-2,46E-13	-4,01E-04	-2,19E-07	-6,64E-05	-7,16E-04	-2,24E-04	-1,11E-05	-1,22E+00	-2,52E-02
1956300000	Total*	2,55E+01	2,52E+01	2,65E-01	8,25E-02	5,75E-10	5,54E-02	5,41E-05	1,32E-02	1,49E-01	3,30E-02	3,17E-05	5,12E+02	6,26E+00

	Manufacturing	3,11E-01	3,01E-01	8,96E-03	2,97E-04	8,03E-12	9,39E-04	8,89E-07	1,78E-04	2,07E-03	5,58E-04	2,65E-05	4,47E+00	2,05E-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	2,16E-03	1,84E-03	3,17E-04	4,52E-07	4,74E-16	4,42E-07	8,43E-09	1,42E-07	1,80E-06	4,16E-07	7,50E-12	1,54E-03	1,92E-04
	Use	2,52E+01	2,49E+01	2,56E-01	8,21E-02	5,67E-10	5,45E-02	5,32E-05	1,31E-02	1,46E-01	3,24E-02	5,17E-06	5,07E+02	6,23E+00
	End of Life	1,89E-03	1,59E-03	2,80E-04	1,52E-05	2,95E-16	2,41E-06	1,13E-08	1,03E-06	1,04E-05	2,28E-06	9,87E-11	1,91E-02	1,85E-05
	Module D	-6,86E-02	-7,08E-02	2,58E-03	-3,81E-04	-2,65E-13	-3,87E-04	-2,22E-07	-6,50E-05	-7,01E-04	-2,25E-04	-1,11E-05	1,33E+00	-2,29E-02
1959030000 1958800000 1958580000 1958190000	Total*	2,55E+01	2,52E+01	2,66E-01	8,25E-02	5,75E-10	5,55E-02	5,41E-05	1,33E-02	1,49E-01	3,30E-02	3,54E-05	5,12E+02	6,26E+00
	Manufacturing	3,18E-01	3,08E-01	9,72E-03	3,47E-04	8,58E-12	1,02E-03	8,98E-07	1,85E-04	2,14E-03	5,67E-04	3,03E-05	4,46E+00	2,18E-02
	Distribution	5,35E-03	5,42E-03	-1,20E-04	5,58E-05	9,00E-16	8,39E-06	1,46E-08	3,42E-06	3,63E-05	7,48E-06	3,61E-10	6,95E-02	2,48E-05
	Installation	2,86E-04	2,06E-05	2,65E-04	1,10E-07	3,62E-17	9,19E-08	9,03E-10	4,33E-08	3,79E-07	1,33E-07	1,17E-12	2,75E-04	1,76E-05
	Use	2,52E+01	2,49E+01	2,56E-01	8,21E-02	5,67E-10	5,45E-02	5,32E-05	1,31E-02	1,46E-01	3,24E-02	5,17E-06	5,07E+02	6,23E+00
	End of Life	1,87E-03	1,58E-03	2,78E-04	1,50E-05	2,92E-16	2,39E-06	1,12E-08	1,02E-06	1,03E-05	2,26E-06	9,78E-11	1,90E-02	1,83E-05
	Module D	-6,45E-02	-6,63E-02	2,24E-03	-4,47E-04	-2,45E-13	-4,31E-04	-2,30E-07	-6,89E-05	-7,43E-04	-2,29E-04	-1,34E-05	1,16E+00	-2,52E-02
1960390000 1959440000	Total*	2,56E+01	2,52E+01	2,67E-01	8,25E-02	5,76E-10	5,56E-02	5,42E-05	1,33E-02	1,49E-01	3,30E-02	3,70E-05	5,12E+02	6,26E+00
	Manufacturing	3,40E-01	3,29E-01	1,07E-02	3,68E-04	9,11E-12	1,07E-03	9,76E-07	1,98E-04	2,29E-03	5,99E-04	3,18E-05	4,73E+00	2,24E-02
	Distribution	5,72E-03	5,78E-03	-1,28E-04	5,96E-05	9,61E-16	8,96E-06	1,56E-08	3,65E-06	3,88E-05	7,99E-06	3,85E-10	7,42E-02	2,65E-05
	Installation	3,43E-04	2,47E-05	3,18E-04	1,32E-07	4,35E-17	1,10E-07	1,08E-09	5,20E-08	4,56E-07	1,60E-07	1,40E-12	3,30E-04	2,11E-05
	Use	2,52E+01	2,49E+01	2,56E-01	8,21E-02	5,67E-10	5,45E-02	5,32E-05	1,31E-02	1,46E-01	3,24E-02	5,17E-06	5,07E+02	6,23E+00
	End of Life	1,98E-03	1,67E-03	2,95E-04	1,59E-05	3,10E-16	2,53E-06	1,19E-08	1,08E-06	1,09E-05	2,40E-06	1,04E-10	2,01E-02	1,94E-05
	Module D	-6,88E-02	-7,10E-02	2,61E-03	-4,54E-04	-2,54E-13	-4,54E-04	-2,40E-07	-7,34E-05	-7,91E-04	-2,43E-04	-1,34E-05	1,24E+00	-2,76E-02
2872550000	Total*	8,59E+00	8,47E+00	9,09E-02	2,76E-02	1,93E-10	1,87E-02	1,83E-05	4,46E-03	5,01E-02	1,12E-02	1,22E-05	1,72E+02	2,09E+00
	Manufacturing	1,87E-01	1,81E-01	5,45E-03	1,62E-04	4,43E-12	4,94E-04	5,35E-07	1,07E-04	1,28E-03	3,43E-04	1,05E-05	2,67E+00	9,23E-03
	Distribution	2,23E-03	2,25E-03	-4,99E-05	2,32E-05	3,74E-16	3,49E-06	6,08E-09	1,42E-06	1,51E-05	3,11E-06	1,50E-10	2,89E-02	1,03E-05
	Installation	9,08E-04	7,74E-04	1,33E-04	1,90E-07	1,99E-16	1,86E-07	3,54E-09	5,98E-08	7,58E-07	1,75E-07	3,15E-12	6,46E-04	8,09E-05
	Use	8,40E+00	8,29E+00	8,52E-02	2,74E-02	1,89E-10	1,82E-02	1,77E-05	4,35E-03	4,88E-02	1,08E-02	1,72E-06	1,69E+02	2,08E+00
	End of Life	6,85E-04	5,78E-04	1,02E-04	5,50E-06	1,07E-16	8,77E-07	4,12E-09	3,75E-07	3,77E-06	8,29E-07	3,58E-11	6,94E-03	6,72E-06
	Module D	-2,57E-02	-2,66E-02	1,07E-03	-1,34E-04	-9,57E-14	-1,50E-04	-8,09E-08	-2,55E-05	-2,75E-04	-8,58E-05	-3,75E-06	-4,77E-01	-1,01E-02

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

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

Date of issue: 05.11.2025

Validity period: 5 Years

Document in compliance with ISO 14021

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