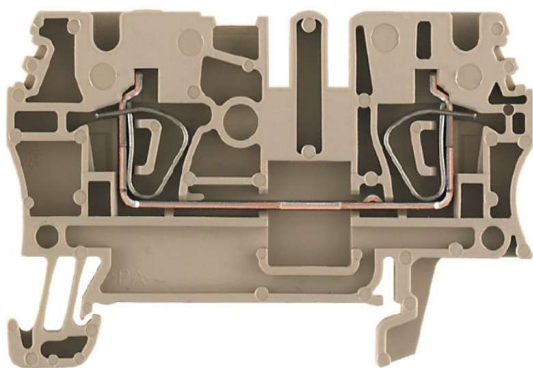


Terminal blocks_Feed-through_Tension-clamp_ZDU

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

www.weidmüller.com



General data

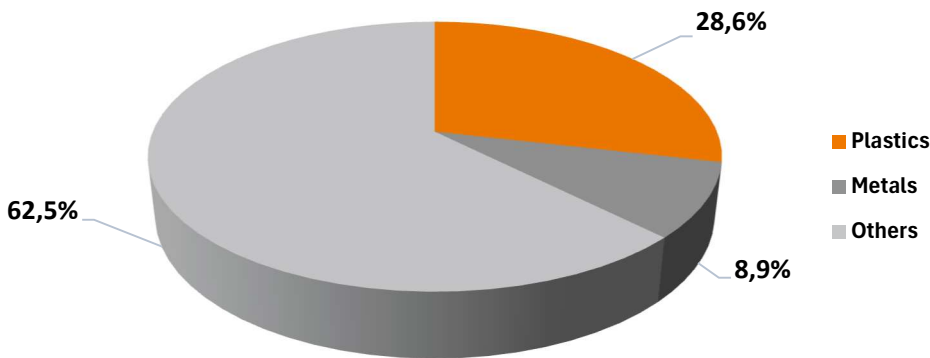
Reference product	1608510000 ZDU 2.5
Description of the product	The Weidmüller ZDU feed-through terminal block series is designed for the reliable routing of energy, signals, and data in electrical engineering and control cabinet applications. It features high-quality insulating materials and robust spring-clamp connection technology optimized for secure, long-term electrical contact. Using these terminals, one or multiple conductors can be safely joined or connected, with available versions featuring one or more connection levels.
Functional unit	Connect 2 clamping units between 2 or more wires for a rated cross-section 2,5 mm ² , with rated voltage 800 V, rated current 24 A, and a voltage drop 1,73 mV, according to the appropriate use scenario, and for the reference service life of the product of 20 years.

Other products covered

1775480000	1775490000	1775530000	1775540000	1775580000
1775600000	1746750000	1746760000	1767690000	1767700000
1745230000	1745240000	1768320000	1768330000	1608520000
1608600000	1608540000	1608550000	1608570000	1608580000
1772060000	1706010000	1706060000	1933700000	1933720000
1933740000	1632050000	1632060000	7904180000	7904190000
7904290000	7904300000	1608620000	1608630000	7907410000
7907420000	1720920000	1808200000	1712750000	1704500000
1704350000	1712820000	1712780000	1704690000	1704540000
1712970000				

Constituent Materials

The total weight of the reference product is 7,49 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)	28,6 %	M-100	Stainless steel	5,6 %	M-341	Paper	62,5 %
			M-121	Copper and its alloys	3,3 %			
Plastics in total		28,6 %	Metals in total		8,9 %	Others in total		62,5 %

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/1608510000>

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 according PSR: - RSL of 20 years; - Load rate: 30 % of the rated current - Use rate: 90 % RSL.			
Geographical representativeness	Europe			
Software	Sphera LCA for Experts, v10.9.1.19			
Database	Sphera MLC Databases 2025.2			
Energy model	Manufacture*	Installation	Use	End of Life
	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.	2,10E+00	6,59E-02	1,90E-03	5,51E-04	2,02E+00	8,63E-03	-1,49E-02
Climate change - fossil	kg CO ₂ eq.	2,07E+00	6,64E-02	1,91E-03	5,82E-05	2,00E+00	1,45E-03	-1,49E-02
Climate change - biogenic	kg CO ₂ eq.	2,45E-02	-5,76E-04	-2,84E-05	4,93E-04	1,74E-02	7,17E-03	7,77E-05
Climate change - land use and land use change	kg CO ₂ eq.	3,28E-04	8,69E-05	1,78E-05	3,00E-07	2,18E-04	5,46E-06	-4,91E-05
Ozone depletion	kg CFC 11 eq.	3,72E-11	2,01E-13	1,68E-16	5,01E-17	3,70E-11	7,13E-16	-3,46E-14
Acidification	mol H ⁺ eq.	4,70E-03	4,14E-04	2,32E-06	1,81E-07	4,28E-03	2,85E-06	-1,92E-04
Eutrophication - freshwater	kg P eq.	7,78E-06	1,23E-07	7,00E-09	3,39E-09	7,48E-06	1,71E-07	-2,70E-08
Eutrophication - marine aquatic	kg N eq.	1,07E-03	4,75E-05	8,18E-07	1,00E-07	1,02E-03	2,26E-06	-1,41E-05
Eutrophication - terrestrial	mol N- eq.	1,12E-02	4,99E-04	9,60E-06	6,78E-07	1,07E-02	1,10E-05	-1,49E-04
Photochemical ozone formation	kg NMVOC	2,90E-03	1,61E-04	2,02E-06	3,43E-07	2,73E-03	5,42E-06	-4,68E-05
Resource use, mineral and metals	kg Sb eq.	1,37E-05	1,34E-05	1,25E-10	2,69E-12	3,10E-07	4,63E-11	-6,82E-06
Resource use, fossils	MJ	4,33E+01	1,07E+00	2,61E-02	8,28E-04	4,22E+01	1,32E-02	-1,69E-01
Water use	m ³	4,65E-01	1,87E-02	2,21E-05	2,35E-06	4,47E-01	3,84E-05	-8,26E-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	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Ionising radiation, human health	kBq U235 eq.	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Ecotoxicity, freshwater	CTUe	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Human toxicity, cancer	CTUh	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Human toxicity, non-cancer	CTUh	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Land Use	-	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Resources use indicators

Indicator	Unit	Total*	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End of Life C1-C4	Benefits and Loads D
Use of renewable primary energy	MJ	2,54E+01	1,56E-01	1,85E-03	6,68E-05	2,52E+01	1,07E-03	-4,49E-02
Total use of renewable primary energy resources	MJ	2,54E+01	1,56E-01	1,85E-03	6,68E-05	2,52E+01	1,07E-03	-4,49E-02
Use of non-renewable primary energy	MJ	4,33E+01	1,07E+00	2,62E-02	8,30E-04	4,22E+01	1,32E-02	-1,69E-01
Total use of non-renewable primary energy resources	MJ	4,33E+01	1,07E+00	2,62E-02	8,30E-04	4,22E+01	1,32E-02	-1,69E-01
Input of secondary material	kg	2,25E+02	4,30E+01	4,40E+01	4,50E+01	4,60E+01	4,70E+01	4,80E+01
Use of renewable secondary fuels (RSF)	MJ	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Use of non-renewable secondary fuels (NRSF)	MJ	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Use of net fresh water	m³	2,09E-02	5,26E-04	2,03E-06	9,19E-08	2,04E-02	1,52E-06	-2,17E-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	6,48E-07	6,51E-07	9,68E-14	3,71E-14	-3,30E-09	4,82E-13	-8,74E-07
Non-hazardous waste disposed	kg	4,48E-02	7,80E-03	3,77E-06	3,03E-04	3,09E-02	5,82E-03	5,19E-03
Radioactive waste disposed	kg	6,72E-03	1,60E-05	3,38E-08	5,53E-09	6,71E-03	7,96E-08	-1,46E-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
1775480000	Total*	1,94E+00	1,92E+00	2,22E-02	2,80E-04	3,73E-11	4,05E-03	7,87E-06	9,84E-04	1,03E-02	2,60E-03	7,36E-06	3,80E+01	3,67E-01
	Manufacturing	3,50E-01	3,47E-01	3,42E-03	9,43E-05	8,40E-12	6,99E-04	1,90E-06	1,81E-04	1,87E-03	4,61E-04	7,12E-06	5,03E+00	1,77E-02
	Distribution	1,19E-03	1,20E-03	-1,78E-05	1,11E-05	1,05E-16	1,45E-06	4,38E-09	5,11E-07	6,00E-06	1,26E-06	7,80E-11	1,63E-02	1,38E-05
	Installation	7,87E-04	8,31E-05	7,04E-04	4,28E-07	7,16E-17	2,59E-07	4,84E-09	1,43E-07	9,68E-07	4,90E-07	3,84E-12	1,18E-03	3,36E-06
	Use	1,58E+00	1,57E+00	1,36E-02	1,70E-04	2,89E-11	3,35E-03	5,85E-06	8,01E-04	8,37E-03	2,14E-03	2,42E-07	3,30E+01	3,49E-01
	End of Life	5,40E-03	9,10E-04	4,48E-03	3,41E-06	4,46E-16	1,78E-06	1,07E-07	1,41E-06	6,86E-06	3,39E-06	2,89E-11	8,25E-03	2,40E-05
	Module D	-6,53E-03	-6,54E-03	3,37E-05	-2,19E-05	-1,83E-14	-9,01E-05	-1,22E-08	-6,20E-06	-6,54E-05	-2,08E-05	-3,40E-06	-7,34E-02	-3,74E-03
1775490000	Total*	1,93E+00	1,91E+00	2,23E-02	2,47E-04	3,73E-11	3,89E-03	7,85E-06	9,75E-04	1,02E-02	2,57E-03	4,32E-07	3,79E+01	3,61E-01
	Manufacturing	3,40E-01	3,37E-01	3,47E-03	6,20E-05	8,36E-12	5,44E-04	1,88E-06	1,72E-04	1,78E-03	4,31E-04	1,89E-07	4,92E+00	1,20E-02
	Distribution	1,19E-03	1,20E-03	-1,78E-05	1,11E-05	1,05E-16	1,45E-06	4,38E-09	5,11E-07	6,00E-06	1,26E-06	7,80E-11	1,63E-02	1,38E-05
	Installation	7,87E-04	8,31E-05	7,04E-04	4,28E-07	7,16E-17	2,59E-07	4,84E-09	1,43E-07	9,68E-07	4,90E-07	3,84E-12	1,18E-03	3,36E-06
	Use	1,58E+00	1,57E+00	1,36E-02	1,70E-04	2,89E-11	3,35E-03	5,85E-06	8,01E-04	8,37E-03	2,14E-03	2,42E-07	3,30E+01	3,49E-01
	End of Life	5,40E-03	9,10E-04	4,48E-03	3,41E-06	4,46E-16	1,78E-06	1,07E-07	1,41E-06	6,86E-06	3,39E-06	2,89E-11	8,25E-03	2,40E-05
	Module D	-3,10E-04	-3,09E-04	-4,90E-06	3,33E-06	8,14E-15	3,79E-05	8,86E-10	1,41E-07	2,06E-07	1,99E-06	2,49E-06	-1,26E-02	7,48E-04
1775530000	Total*	2,50E+00	2,47E+00	2,86E-02	3,81E-04	4,86E-11	5,26E-03	1,02E-05	1,27E-03	1,32E-02	3,36E-03	1,25E-05	4,85E+01	4,65E-01
	Manufacturing	5,22E-01	5,16E-01	5,88E-03	1,51E-04	1,26E-11	1,09E-03	2,83E-06	2,72E-04	2,81E-03	6,92E-04	1,22E-05	7,43E+00	2,99E-02
	Distribution	1,41E-03	1,42E-03	-2,11E-05	1,32E-05	1,25E-16	1,72E-06	5,20E-09	6,08E-07	7,13E-06	1,50E-06	9,27E-11	1,94E-02	1,64E-05
	Installation	4,75E-04	5,02E-05	4,25E-04	2,58E-07	4,32E-17	1,56E-07	2,92E-09	8,62E-08	5,84E-07	2,96E-07	2,32E-12	7,14E-04	2,03E-06
	Use	1,97E+00	1,95E+00	1,70E-02	2,12E-04	3,60E-11	4,17E-03	7,28E-06	9,97E-04	1,04E-02	2,66E-03	3,02E-07	4,10E+01	4,35E-01
	End of Life	6,42E-03	1,08E-03	5,33E-03	4,06E-06	5,30E-16	2,12E-06	1,27E-07	1,68E-06	8,16E-06	4,03E-06	3,44E-11	9,81E-03	2,85E-05
	Module D	-1,51E-02	-1,52E-02	7,94E-05	-4,97E-05	-3,33E-14	-1,92E-04	-2,71E-08	-1,43E-05	-1,52E-04	-4,74E-05	-6,76E-06	-1,72E-01	-8,35E-03
1775540000	Total*	2,50E+00	2,47E+00	2,87E-02	3,81E-04	4,86E-11	5,26E-03	1,03E-05	1,27E-03	1,33E-02	3,36E-03	1,25E-05	4,86E+01	4,65E-01
	Manufacturing	5,26E-01	5,20E-01	6,03E-03	1,51E-04	1,26E-11	1,09E-03	2,84E-06	2,73E-04	2,83E-03	6,97E-04	1,22E-05	7,49E+00	2,99E-02
	Distribution	1,41E-03	1,42E-03	-2,11E-05	1,32E-05	1,25E-16	1,72E-06	5,20E-09	6,08E-07	7,13E-06	1,50E-06	9,27E-11	1,94E-02	1,64E-05
	Installation	4,75E-04	5,02E-05	4,25E-04	2,58E-07	4,32E-17	1,56E-07	2,92E-09	8,62E-08	5,84E-07	2,96E-07	2,32E-12	7,14E-04	2,03E-06
	Use	1,97E+00	1,95E+00	1,70E-02	2,12E-04	3,60E-11	4,17E-03	7,28E-06	9,97E-04	1,04E-02	2,66E-03	3,02E-07	4,10E+01	4,35E-01
	End of Life	6,42E-03	1,08E-03	5,33E-03	4,06E-06	5,30E-16	2,12E-06	1,27E-07	1,68E-06	8,16E-06	4,03E-06	3,44E-11	9,81E-03	2,85E-05

	Module D	-1,52E-02	-1,52E-02	7,90E-05	-4,97E-05	-3,40E-14	-1,92E-04	-2,73E-08	-1,44E-05	-1,52E-04	-4,75E-05	-6,76E-06	-1,73E-01	-8,35E-03
1775580000	Total*	2,51E+00	2,48E+00	3,07E-02	4,08E-04	4,99E-11	5,22E-03	1,06E-05	1,28E-03	1,33E-02	3,37E-03	1,26E-05	4,77E+01	4,40E-01
	Manufacturing	6,86E-01	6,79E-01	7,56E-03	1,90E-04	1,67E-11	1,37E-03	3,76E-06	3,58E-04	3,71E-03	9,07E-04	1,23E-05	9,76E+00	3,93E-02
	Distribution	1,80E-03	1,81E-03	-2,68E-05	1,68E-05	1,59E-16	2,19E-06	6,61E-09	7,72E-07	9,06E-06	1,91E-06	1,18E-10	2,46E-02	2,09E-05
	Installation	8,14E-04	8,59E-05	7,27E-04	4,43E-07	7,40E-17	2,68E-07	5,00E-09	1,48E-07	1,00E-06	5,06E-07	3,97E-12	1,22E-03	3,47E-06
	Use	1,82E+00	1,80E+00	1,56E-02	1,96E-04	3,32E-11	3,84E-03	6,71E-06	9,20E-04	9,61E-03	2,45E-03	2,78E-07	3,79E+01	4,01E-01
	End of Life	8,15E-03	1,37E-03	6,77E-03	5,15E-06	6,73E-16	2,69E-06	1,62E-07	2,13E-06	1,04E-05	5,12E-06	4,37E-11	1,25E-02	3,62E-05
	Module D	-2,17E-02	-2,18E-02	1,09E-04	-6,57E-05	-2,90E-14	-2,15E-04	-3,61E-08	-2,01E-05	-2,14E-04	-6,41E-05	-5,81E-06	-2,57E-01	-1,07E-02
1775600000	Total*	2,51E+00	2,48E+00	3,09E-02	4,08E-04	4,99E-11	5,21E-03	1,06E-05	1,28E-03	1,33E-02	3,37E-03	1,26E-05	4,76E+01	4,39E-01
	Manufacturing	6,89E-01	6,81E-01	7,61E-03	1,90E-04	1,67E-11	1,37E-03	3,76E-06	3,59E-04	3,72E-03	9,11E-04	1,23E-05	9,80E+00	3,93E-02
	Distribution	1,85E-03	1,86E-03	-2,76E-05	1,73E-05	1,63E-16	2,25E-06	6,80E-09	7,95E-07	9,33E-06	1,97E-06	1,21E-10	2,54E-02	2,15E-05
	Installation	8,12E-04	8,57E-05	7,26E-04	4,42E-07	7,38E-17	2,67E-07	4,99E-09	1,47E-07	9,98E-07	5,05E-07	3,96E-12	1,22E-03	3,47E-06
	Use	1,81E+00	1,80E+00	1,56E-02	1,95E-04	3,31E-11	3,83E-03	6,70E-06	9,17E-04	9,59E-03	2,45E-03	2,78E-07	3,78E+01	4,00E-01
	End of Life	8,39E-03	1,41E-03	6,97E-03	5,30E-06	6,93E-16	2,77E-06	1,66E-07	2,19E-06	1,07E-05	5,27E-06	4,50E-11	1,28E-02	3,73E-05
	Module D	-2,18E-02	-2,18E-02	1,08E-04	-6,57E-05	-2,93E-14	-2,15E-04	-3,62E-08	-2,01E-05	-2,14E-04	-6,42E-05	-5,81E-06	-2,58E-01	-1,07E-02
1608520000	Total*	2,10E+00	2,08E+00	2,46E-02	3,28E-04	3,72E-11	4,70E-03	7,78E-06	1,08E-03	1,12E-02	2,90E-03	1,37E-05	4,33E+01	4,65E-01
	Manufacturing	6,69E-02	6,73E-02	-4,80E-04	8,70E-05	2,03E-13	4,15E-04	1,24E-07	4,80E-05	5,04E-04	1,63E-04	1,34E-05	1,09E+00	1,87E-02
	Distribution	1,90E-03	1,91E-03	-2,84E-05	1,78E-05	1,68E-16	2,32E-06	7,00E-09	8,18E-07	9,60E-06	2,02E-06	1,25E-10	2,61E-02	2,21E-05
	Installation	5,51E-04	5,82E-05	4,93E-04	3,00E-07	5,01E-17	1,81E-07	3,39E-09	1,00E-07	6,78E-07	3,43E-07	2,69E-12	8,28E-04	2,35E-06
	Use	2,02E+00	2,00E+00	1,74E-02	2,18E-04	3,70E-11	4,28E-03	7,48E-06	1,02E-03	1,07E-02	2,73E-03	3,10E-07	4,22E+01	4,47E-01
	End of Life	8,63E-03	1,45E-03	7,17E-03	5,46E-06	7,13E-16	2,85E-06	1,71E-07	2,26E-06	1,10E-05	5,42E-06	4,63E-11	1,32E-02	3,84E-05
	Module D	-1,50E-02	-1,50E-02	7,74E-05	-4,91E-05	-3,51E-14	-1,92E-04	-2,71E-08	-1,41E-05	-1,50E-04	-4,69E-05	-6,82E-06	-1,70E-01	-8,26E-03
1608540000	Total*	2,40E+00	2,37E+00	2,75E-02	6,38E-04	4,11E-11	6,46E-03	8,73E-06	1,26E-03	1,32E-02	3,47E-03	6,99E-05	4,86E+01	5,62E-01
	Manufacturing	1,73E-01	1,74E-01	-8,44E-04	3,71E-04	6,38E-13	1,77E-03	3,31E-07	1,39E-04	1,46E-03	4,69E-04	6,95E-05	2,38E+00	7,28E-02
	Distribution	2,30E-03	2,31E-03	-3,44E-05	2,15E-05	2,03E-16	2,80E-06	8,46E-09	9,89E-07	1,16E-05	2,45E-06	1,51E-10	3,16E-02	2,67E-05
	Installation	7,54E-04	7,96E-05	6,74E-04	4,10E-07	6,86E-17	2,48E-07	4,64E-09	1,37E-07	9,28E-07	4,69E-07	3,68E-12	1,13E-03	3,22E-06
	Use	2,21E+00	2,19E+00	1,91E-02	2,38E-04	4,05E-11	4,68E-03	8,18E-06	1,12E-03	1,17E-02	2,99E-03	3,39E-07	4,61E+01	4,89E-01
	End of Life	1,04E-02	1,76E-03	8,67E-03	6,60E-06	8,62E-16	3,45E-06	2,07E-07	2,73E-06	1,33E-05	6,56E-06	5,60E-11	1,60E-02	4,64E-05
	Module D	-7,44E-02	-7,45E-02	4,29E-04	-2,75E-04	-2,44E-13	-1,26E-03	-1,46E-07	-7,33E-05	-7,67E-04	-2,54E-04	-5,31E-05	-7,81E-01	-4,78E-02
1608550000	Total*	2,40E+00	2,37E+00	2,75E-02	6,39E-04	4,11E-11	6,47E-03	8,74E-06	1,26E-03	1,32E-02	3,47E-03	6,99E-05	4,86E+01	5,62E-01
	Manufacturing	1,76E-01	1,76E-01	-8,03E-04	3,72E-04	6,57E-13	1,78E-03	3,38E-07	1,40E-04	1,47E-03	4,72E-04	6,95E-05	2,42E+00	7,28E-02
	Distribution	2,29E-03	2,30E-03	-3,42E-05	2,14E-05	2,02E-16	2,79E-06	8,42E-09	9,84E-07	1,16E-05	2,43E-06	1,50E-10	3,14E-02	2,66E-05
	Installation	7,55E-04	7,97E-05	6,74E-04	4,10E-07	6,86E-17	2,48E-07	4,64E-09	1,37E-07	9,28E-07	4,69E-07	3,68E-12	1,13E-03	3,22E-06
	Use	2,21E+00	2,19E+00	1,91E-02	2,38E-04	4,05E-11	4,68E-03	8,18E-06	1,12E-03	1,17E-02	2,99E-03	3,39E-07	4,62E+01	4,89E-01
	End of Life	1,04E-02	1,75E-03	8,63E-03	6,57E-06	8,58E-16	3,43E-06	2,06E-07	2,72E-06	1,32E-05	6,53E-06	5,57E-11	1,59E-02	4,62E-05
	Module D	-7,44E-02	-7,45E-02	4,29E-04	-2,75E-04	-2,44E-13	-1,26E-03	-1,46E-07	-7,34E-05	-7,67E-04	-2,54E-04	-5,31E-05	-7,81E-01	-4,78E-02
1608570000	Total*	3,04E+00	3,00E+00	3,62E-02	5,58E-04	5,33E-11	7,09E-03	1,12E-05	1,58E-03	1,65E-02	4,28E-03	2,85E-05	6,23E+01	6,93E-01
	Manufacturing	1,27E-01	1,28E-01	-1,04E-03	2,08E-04	3,16E-13	9,52E-04	2,23E-07	1,07E-04	1,14E-03	3,52E-04	2,80E-05	1,91E+00	5,38E-02

	Distribution	3,06E-03	3,08E-03	-4,57E-05	2,86E-05	2,70E-16	3,73E-06	1,13E-08	1,32E-06	1,54E-05	3,25E-06	2,01E-10	4,20E-02	3,56E-05
	Installation	8,61E-04	9,09E-05	7,70E-04	4,68E-07	7,83E-17	2,83E-07	5,29E-09	1,56E-07	1,06E-06	5,36E-07	4,20E-12	1,29E-03	3,68E-06
	Use	2,89E+00	2,87E+00	2,49E-02	3,12E-04	5,29E-11	6,13E-03	1,07E-05	1,47E-03	1,53E-02	3,91E-03	4,44E-07	6,04E+01	6,39E-01
	End of Life	1,39E-02	2,34E-03	1,15E-02	8,78E-06	1,15E-15	4,59E-06	2,75E-07	3,63E-06	1,77E-05	8,73E-06	7,45E-11	2,12E-02	6,18E-05
	Module D	-5,77E-02	-5,78E-02	2,91E-04	-1,74E-04	-6,81E-14	-5,59E-04	-9,46E-08	-5,32E-05	-5,69E-04	-1,70E-04	-1,46E-05	-6,83E-01	-2,81E-02
1608580000	Total*	3,74E+00	3,64E+00	1,02E-01	6,03E-04	5,45E-11	7,91E-03	1,21E-05	1,90E-03	1,98E-02	5,43E-03	2,84E-05	7,43E+01	7,08E-01
	Manufacturing	8,25E-01	7,60E-01	6,45E-02	2,54E-04	1,58E-12	1,78E-03	1,12E-06	4,24E-04	4,44E-03	1,50E-03	2,79E-05	1,38E+01	6,85E-02
	Distribution	3,05E-03	3,07E-03	-4,56E-05	2,85E-05	2,69E-16	3,72E-06	1,12E-08	1,31E-06	1,54E-05	3,24E-06	2,00E-10	4,19E-02	3,55E-05
	Installation	8,61E-04	9,09E-05	7,70E-04	4,68E-07	7,83E-17	2,83E-07	5,30E-09	1,56E-07	1,06E-06	5,36E-07	4,20E-12	1,29E-03	3,68E-06
	Use	2,89E+00	2,87E+00	2,49E-02	3,12E-04	5,29E-11	6,13E-03	1,07E-05	1,47E-03	1,53E-02	3,91E-03	4,44E-07	6,04E+01	6,39E-01
	End of Life	1,38E-02	2,33E-03	1,15E-02	8,75E-06	1,14E-15	4,57E-06	2,75E-07	3,62E-06	1,76E-05	8,70E-06	7,42E-11	2,12E-02	6,16E-05
	Module D	-7,58E-02	-7,57E-02	6,25E-05	-1,53E-04	-3,78E-13	-5,31E-04	-1,50E-07	-5,53E-05	-5,90E-04	-1,71E-04	-1,43E-05	-9,97E-01	-2,48E-02
1704350000	Total*	2,08E+00	2,06E+00	1,93E-02	2,60E-04	3,73E-11	4,48E-03	7,66E-06	1,06E-03	1,11E-02	2,84E-03	4,28E-06	4,32E+01	4,57E-01
	Manufacturing	4,33E-02	4,40E-02	-7,16E-04	3,51E-05	1,61E-13	1,81E-04	9,76E-08	2,80E-05	2,94E-04	9,15E-05	3,97E-06	7,56E-01	7,77E-03
	Distribution	4,41E-04	4,44E-04	-6,58E-06	4,12E-06	3,89E-17	5,37E-07	1,62E-09	1,90E-07	2,22E-06	4,69E-07	2,89E-11	6,05E-03	5,13E-06
	Installation	9,12E-04	9,63E-05	8,16E-04	4,96E-07	8,30E-17	3,00E-07	5,61E-09	1,65E-07	1,12E-06	5,68E-07	4,45E-12	1,37E-03	3,90E-06
	Use	2,03E+00	2,01E+00	1,75E-02	2,19E-04	3,72E-11	4,30E-03	7,51E-06	1,03E-03	1,08E-02	2,75E-03	3,12E-07	4,24E+01	4,49E-01
	End of Life	2,00E-03	3,37E-04	1,66E-03	1,26E-06	1,65E-16	6,61E-07	3,97E-08	5,23E-07	2,54E-06	1,26E-06	1,07E-11	3,06E-03	8,90E-06
	Module D	-5,61E-03	-5,62E-03	2,76E-05	-1,68E-05	-7,59E-15	-5,45E-05	-9,32E-09	-5,15E-06	-5,51E-05	-1,65E-05	-1,44E-06	-6,67E-02	-2,73E-03
1704500000	Total*	2,32E+00	2,30E+00	2,14E-02	2,86E-04	4,18E-11	5,01E-03	8,57E-06	1,18E-03	1,24E-02	3,17E-03	4,32E-06	4,83E+01	5,11E-01
	Manufacturing	4,32E-02	4,39E-02	-6,59E-04	3,51E-05	1,61E-13	1,81E-04	9,73E-08	2,80E-05	2,93E-04	9,12E-05	3,97E-06	7,52E-01	7,78E-03
	Distribution	4,41E-04	4,44E-04	-6,58E-06	4,12E-06	3,89E-17	5,37E-07	1,62E-09	1,90E-07	2,22E-06	4,69E-07	2,89E-11	6,05E-03	5,13E-06
	Installation	9,12E-04	9,63E-05	8,16E-04	4,96E-07	8,30E-17	3,00E-07	5,61E-09	1,65E-07	1,12E-06	5,68E-07	4,45E-12	1,37E-03	3,90E-06
	Use	2,28E+00	2,26E+00	1,96E-02	2,45E-04	4,17E-11	4,82E-03	8,43E-06	1,15E-03	1,21E-02	3,08E-03	3,49E-07	4,75E+01	5,03E-01
	End of Life	2,00E-03	3,37E-04	1,66E-03	1,26E-06	1,65E-16	6,61E-07	3,97E-08	5,23E-07	2,54E-06	1,26E-06	1,07E-11	3,06E-03	8,90E-06
	Module D	-5,63E-03	-5,64E-03	2,75E-05	-1,68E-05	-7,88E-15	-5,45E-05	-9,38E-09	-5,16E-06	-5,52E-05	-1,65E-05	-1,44E-06	-6,71E-02	-2,73E-03
1704540000	Total*	1,58E+00	1,57E+00	1,57E-02	2,59E-04	2,75E-11	3,57E-03	5,76E-06	8,19E-04	8,56E-03	2,22E-03	8,41E-06	3,26E+01	3,53E-01
	Manufacturing	8,43E-02	8,52E-02	-9,20E-04	8,89E-05	2,45E-13	4,09E-04	1,68E-07	6,19E-05	6,54E-04	2,00E-04	8,18E-06	1,41E+00	2,35E-02
	Distribution	7,49E-04	7,53E-04	-1,12E-05	6,99E-06	6,61E-17	9,11E-07	2,75E-09	3,22E-07	3,78E-06	7,96E-07	4,90E-11	1,03E-02	8,70E-06
	Installation	1,03E-03	1,09E-04	9,20E-04	5,60E-07	9,36E-17	3,38E-07	6,33E-09	1,87E-07	1,27E-06	6,40E-07	5,02E-12	1,55E-03	4,39E-06
	Use	1,49E+00	1,48E+00	1,29E-02	1,61E-04	2,73E-11	3,16E-03	5,52E-06	7,56E-04	7,90E-03	2,02E-03	2,29E-07	3,11E+01	3,30E-01
	End of Life	3,39E-03	5,72E-04	2,82E-03	2,15E-06	2,80E-16	1,12E-06	6,73E-08	8,88E-07	4,32E-06	2,13E-06	1,82E-11	5,19E-03	1,51E-05
	Module D	-2,59E-02	-2,59E-02	1,27E-04	-7,42E-05	-1,66E-14	-2,08E-04	-4,04E-08	-2,35E-05	-2,53E-04	-7,34E-05	-3,78E-06	-3,14E-01	-1,17E-02
1704690000	Total*	2,21E+00	2,19E+00	2,13E-02	3,27E-04	3,89E-11	4,90E-03	8,07E-06	1,14E-03	1,19E-02	3,07E-03	8,50E-06	4,56E+01	4,89E-01
	Manufacturing	9,70E-02	9,76E-02	-7,16E-04	9,02E-05	3,32E-13	4,35E-04	2,03E-07	6,79E-05	7,17E-04	2,17E-04	8,18E-06	1,63E+00	2,37E-02
	Distribution	7,64E-04	7,68E-04	-1,14E-05	7,13E-06	6,74E-17	9,30E-07	2,81E-09	3,28E-07	3,85E-06	8,12E-07	5,00E-11	1,05E-02	8,88E-06
	Installation	1,15E-03	1,22E-04	1,03E-03	6,27E-07	1,05E-16	3,79E-07	7,09E-09	2,09E-07	1,42E-06	7,17E-07	5,62E-12	1,73E-03	4,92E-06
	Use	2,11E+00	2,09E+00	1,81E-02	2,27E-04	3,85E-11	4,46E-03	7,79E-06	1,07E-03	1,11E-02	2,85E-03	3,23E-07	4,39E+01	4,65E-01

	End of Life	3,46E-03	5,84E-04	2,88E-03	2,19E-06	2,86E-16	1,14E-06	6,87E-08	9,06E-07	4,40E-06	2,18E-06	1,86E-11	5,29E-03	1,54E-05
	Module D	-2,60E-02	-2,60E-02	1,26E-04	-7,42E-05	-1,78E-14	-2,08E-04	-4,07E-08	-2,36E-05	-2,54E-04	-7,35E-05	-3,78E-06	-3,16E-01	-1,17E-02
1706010000	Total*	2,62E+00	2,60E+00	2,86E-02	4,11E-04	4,65E-11	5,93E-03	9,69E-06	1,35E-03	1,40E-02	3,63E-03	1,90E-05	5,41E+01	5,84E-01
	Manufacturing	8,62E-02	8,66E-02	-5,09E-04	1,16E-04	2,96E-13	5,75E-04	1,69E-07	6,19E-05	6,50E-04	2,06E-04	1,86E-05	1,36E+00	2,51E-02
	Distribution	1,83E-03	1,84E-03	-2,73E-05	1,71E-05	1,61E-16	2,23E-06	6,72E-09	7,85E-07	9,22E-06	1,94E-06	1,20E-10	2,51E-02	2,12E-05
	Installation	5,41E-04	5,72E-05	4,84E-04	2,95E-07	4,92E-17	1,78E-07	3,33E-09	9,82E-08	6,66E-07	3,37E-07	2,64E-12	8,13E-04	2,31E-06
	Use	2,53E+00	2,51E+00	2,18E-02	2,72E-04	4,62E-11	5,35E-03	9,35E-06	1,28E-03	1,34E-02	3,42E-03	3,88E-07	5,27E+01	5,58E-01
	End of Life	8,29E-03	1,40E-03	6,89E-03	5,24E-06	6,85E-16	2,74E-06	1,64E-07	2,17E-06	1,05E-05	5,21E-06	4,45E-11	1,27E-02	3,69E-05
	Module D	-2,34E-02	-2,34E-02	1,25E-04	-7,83E-05	-5,44E-14	-3,11E-04	-4,24E-08	-2,23E-05	-2,36E-04	-7,43E-05	-1,13E-05	-2,62E-01	-1,32E-02
1706060000	Total*	2,36E+00	2,34E+00	2,28E-02	3,87E-04	4,17E-11	5,44E-03	8,64E-06	1,22E-03	1,28E-02	3,30E-03	1,92E-05	4,87E+01	5,32E-01
	Manufacturing	9,74E-02	9,78E-02	-5,27E-04	1,32E-04	3,36E-13	6,45E-04	1,91E-07	7,40E-05	7,80E-04	2,41E-04	1,88E-05	1,52E+00	3,23E-02
	Distribution	8,93E-04	8,98E-04	-1,33E-05	8,34E-06	7,88E-17	1,09E-06	3,28E-09	3,84E-07	4,50E-06	9,49E-07	5,85E-11	1,22E-02	1,04E-05
	Installation	5,75E-04	6,07E-05	5,14E-04	3,13E-07	5,23E-17	1,89E-07	3,54E-09	1,04E-07	7,07E-07	3,58E-07	2,80E-12	8,64E-04	2,46E-06
	Use	2,26E+00	2,24E+00	1,95E-02	2,44E-04	4,14E-11	4,79E-03	8,36E-06	1,15E-03	1,20E-02	3,06E-03	3,47E-07	4,72E+01	5,00E-01
	End of Life	4,05E-03	6,83E-04	3,36E-03	2,56E-06	3,34E-16	1,34E-06	8,03E-08	1,06E-06	5,15E-06	2,54E-06	2,17E-11	6,19E-03	1,80E-05
	Module D	-3,32E-02	-3,32E-02	1,72E-04	-1,04E-04	-4,78E-14	-3,58E-04	-5,58E-08	-3,10E-05	-3,30E-04	-1,00E-04	-1,07E-05	-3,86E-01	-1,70E-02
1712750000	Total*	2,33E+00	2,31E+00	2,14E-02	2,87E-04	4,18E-11	5,01E-03	8,57E-06	1,18E-03	1,24E-02	3,18E-03	4,32E-06	4,84E+01	5,11E-01
	Manufacturing	4,67E-02	4,74E-02	-7,05E-04	3,53E-05	1,67E-13	1,86E-04	1,02E-07	2,97E-05	3,11E-04	9,78E-05	3,97E-06	8,24E-01	7,81E-03
	Distribution	4,41E-04	4,44E-04	-6,58E-06	4,12E-06	3,89E-17	5,37E-07	1,62E-09	1,90E-07	2,22E-06	4,69E-07	2,89E-11	6,05E-03	5,13E-06
	Installation	9,12E-04	9,63E-05	8,16E-04	4,96E-07	8,30E-17	3,00E-07	5,61E-09	1,65E-07	1,12E-06	5,68E-07	4,45E-12	1,37E-03	3,90E-06
	Use	2,28E+00	2,26E+00	1,96E-02	2,45E-04	4,17E-11	4,82E-03	8,43E-06	1,15E-03	1,21E-02	3,08E-03	3,49E-07	4,75E+01	5,03E-01
	End of Life	2,00E-03	3,37E-04	1,66E-03	1,26E-06	1,65E-16	6,61E-07	3,97E-08	5,23E-07	2,54E-06	1,26E-06	1,07E-11	3,06E-03	8,90E-06
	Module D	-5,60E-03	-5,62E-03	2,76E-05	-1,68E-05	-7,58E-15	-5,45E-05	-9,31E-09	-5,15E-06	-5,51E-05	-1,64E-05	-1,44E-06	-6,67E-02	-2,73E-03
1712780000	Total*	2,18E+00	2,16E+00	2,08E-02	3,23E-04	3,81E-11	4,83E-03	7,94E-06	1,12E-03	1,17E-02	3,03E-03	8,50E-06	4,49E+01	4,80E-01
	Manufacturing	1,07E-01	1,08E-01	-7,62E-04	9,09E-05	3,85E-13	4,54E-04	2,25E-07	7,27E-05	7,66E-04	2,33E-04	8,18E-06	1,81E+00	2,38E-02
	Distribution	7,49E-04	7,53E-04	-1,12E-05	6,99E-06	6,61E-17	9,11E-07	2,75E-09	3,22E-07	3,78E-06	7,96E-07	4,90E-11	1,03E-02	8,70E-06
	Installation	1,03E-03	1,09E-04	9,20E-04	5,60E-07	9,36E-17	3,38E-07	6,33E-09	1,87E-07	1,27E-06	6,40E-07	5,02E-12	1,55E-03	4,39E-06
	Use	2,06E+00	2,05E+00	1,78E-02	2,22E-04	3,78E-11	4,37E-03	7,63E-06	1,05E-03	1,09E-02	2,79E-03	3,17E-07	4,31E+01	4,56E-01
	End of Life	3,39E-03	5,72E-04	2,82E-03	2,15E-06	2,80E-16	1,12E-06	6,73E-08	8,88E-07	4,32E-06	2,13E-06	1,82E-11	5,19E-03	1,51E-05
	Module D	-2,59E-02	-2,59E-02	1,27E-04	-7,42E-05	-1,67E-14	-2,08E-04	-4,04E-08	-2,35E-05	-2,53E-04	-7,34E-05	-3,78E-06	-3,14E-01	-1,17E-02
1712820000	Total*	2,32E+00	2,30E+00	2,14E-02	2,86E-04	4,18E-11	5,00E-03	8,57E-06	1,18E-03	1,23E-02	3,17E-03	4,32E-06	4,83E+01	5,11E-01
	Manufacturing	4,13E-02	4,20E-02	-7,24E-04	3,48E-05	1,58E-13	1,78E-04	9,46E-08	2,70E-05	2,83E-04	8,77E-05	3,97E-06	7,15E-01	7,74E-03
	Distribution	4,41E-04	4,44E-04	-6,58E-06	4,12E-06	3,89E-17	5,37E-07	1,62E-09	1,90E-07	2,22E-06	4,69E-07	2,89E-11	6,05E-03	5,13E-06
	Installation	9,12E-04	9,63E-05	8,16E-04	4,96E-07	8,30E-17	3,00E-07	5,61E-09	1,65E-07	1,12E-06	5,68E-07	4,45E-12	1,37E-03	3,90E-06
	Use	2,28E+00	2,26E+00	1,96E-02	2,45E-04	4,17E-11	4,82E-03	8,43E-06	1,15E-03	1,21E-02	3,08E-03	3,49E-07	4,75E+01	5,03E-01
	End of Life	2,00E-03	3,37E-04	1,66E-03	1,26E-06	1,65E-16	6,61E-07	3,97E-08	5,23E-07	2,54E-06	1,26E-06	1,07E-11	3,06E-03	8,90E-06
	Module D	-5,61E-03	-5,62E-03	2,76E-05	-1,68E-05	-7,60E-15	-5,45E-05	-9,32E-09	-5,15E-06	-5,51E-05	-1,65E-05	-1,44E-06	-6,67E-02	-2,73E-03
1712970000	Total*	2,16E+00	2,14E+00	2,07E-02	3,22E-04	3,81E-11	4,81E-03	7,91E-06	1,11E-03	1,16E-02	3,01E-03	8,49E-06	4,47E+01	4,80E-01

	Manufacturing	9,52E-02	9,59E-02	-7,73E-04	8,97E-05	3,30E-13	4,33E-04	2,00E-07	6,70E-05	7,07E-04	2,14E-04	8,18E-06	1,60E+00	2,37E-02
	Distribution	7,49E-04	7,53E-04	-1,12E-05	6,99E-06	6,61E-17	9,11E-07	2,75E-09	3,22E-07	3,78E-06	7,96E-07	4,90E-11	1,03E-02	8,70E-06
	Installation	1,03E-03	1,09E-04	9,20E-04	5,60E-07	9,36E-17	3,38E-07	6,33E-09	1,87E-07	1,27E-06	6,40E-07	5,02E-12	1,55E-03	4,39E-06
	Use	2,06E+00	2,05E+00	1,78E-02	2,22E-04	3,78E-11	4,37E-03	7,63E-06	1,05E-03	1,09E-02	2,79E-03	3,17E-07	4,31E+01	4,56E-01
	End of Life	3,39E-03	5,72E-04	2,82E-03	2,15E-06	2,80E-16	1,12E-06	6,73E-08	8,88E-07	4,32E-06	2,13E-06	1,82E-11	5,19E-03	1,51E-05
	Module D	-2,59E-02	-2,60E-02	1,27E-04	-7,42E-05	-1,69E-14	-2,08E-04	-4,05E-08	-2,35E-05	-2,53E-04	-7,35E-05	-3,78E-06	-3,15E-01	-1,17E-02
1720920000	Total*	2,99E+00	2,97E+00	2,70E-02	3,57E-04	5,41E-11	6,42E-03	1,10E-05	1,52E-03	1,59E-02	4,08E-03	4,42E-06	6,22E+01	6,59E-01
	Manufacturing	4,47E-02	4,50E-02	-4,11E-04	3,42E-05	1,83E-13	1,85E-04	9,97E-08	2,83E-05	2,97E-04	9,15E-05	3,97E-06	7,70E-01	7,78E-03
	Distribution	3,98E-04	4,01E-04	-5,94E-06	3,72E-06	3,52E-17	4,85E-07	1,46E-09	1,71E-07	2,01E-06	4,23E-07	2,61E-11	5,46E-03	4,63E-06
	Installation	5,38E-04	5,68E-05	4,81E-04	2,93E-07	4,89E-17	1,77E-07	3,31E-09	9,76E-08	6,62E-07	3,35E-07	2,62E-12	8,08E-04	2,30E-06
	Use	2,95E+00	2,92E+00	2,54E-02	3,17E-04	5,39E-11	6,24E-03	1,09E-05	1,49E-03	1,56E-02	3,98E-03	4,52E-07	6,15E+01	6,51E-01
	End of Life	1,81E-03	3,04E-04	1,50E-03	1,14E-06	1,49E-16	5,96E-07	3,58E-08	4,72E-07	2,30E-06	1,13E-06	9,69E-12	2,76E-03	8,03E-06
	Module D	-5,59E-03	-5,60E-03	2,78E-05	-1,68E-05	-7,26E-15	-5,45E-05	-9,25E-09	-5,14E-06	-5,50E-05	-1,64E-05	-1,44E-06	-6,63E-02	-2,73E-03
1772060000	Total*	2,73E+00	2,70E+00	2,47E-02	3,33E-04	4,90E-11	5,87E-03	1,00E-05	1,39E-03	1,45E-02	3,73E-03	5,08E-06	5,67E+01	5,98E-01
	Manufacturing	5,74E-02	5,78E-02	-4,75E-04	3,95E-05	2,05E-13	2,17E-04	1,20E-07	3,52E-05	3,68E-04	1,17E-04	4,67E-06	1,01E+00	8,51E-03
	Distribution	4,32E-04	4,34E-04	-6,44E-06	4,03E-06	3,81E-17	5,25E-07	1,59E-09	1,85E-07	2,18E-06	4,59E-07	2,83E-11	5,92E-03	5,02E-06
	Installation	6,60E-04	6,97E-05	5,90E-04	3,59E-07	6,01E-17	2,17E-07	4,06E-09	1,20E-07	8,12E-07	4,11E-07	3,22E-12	9,92E-04	2,82E-06
	Use	2,67E+00	2,65E+00	2,30E-02	2,88E-04	4,88E-11	5,65E-03	9,87E-06	1,35E-03	1,41E-02	3,61E-03	4,09E-07	5,57E+01	5,90E-01
	End of Life	1,96E-03	3,30E-04	1,63E-03	1,24E-06	1,62E-16	6,46E-07	3,88E-08	5,12E-07	2,49E-06	1,23E-06	1,05E-11	2,99E-03	8,71E-06
	Module D	-6,03E-03	-6,04E-03	3,04E-05	-1,86E-05	-9,26E-15	-6,33E-05	-1,02E-08	-5,59E-06	-5,96E-05	-1,80E-05	-1,85E-06	-7,08E-02	-3,04E-03
1808200000	Total*	2,38E+00	2,36E+00	2,04E-02	3,17E-04	4,26E-11	5,25E-03	8,77E-06	1,21E-03	1,27E-02	3,25E-03	1,01E-05	4,92E+01	5,21E-01
	Manufacturing	7,33E-02	7,55E-02	-2,19E-03	6,22E-05	5,00E-13	3,79E-04	2,11E-07	4,61E-05	4,80E-04	1,40E-04	9,80E-06	1,23E+00	1,27E-02
	Distribution	5,16E-04	5,19E-04	-7,70E-06	4,82E-06	4,56E-17	6,28E-07	1,90E-09	2,22E-07	2,60E-06	5,48E-07	3,38E-11	7,08E-03	6,00E-06
	Installation	9,52E-04	1,01E-04	8,51E-04	5,18E-07	8,66E-17	3,13E-07	5,85E-09	1,73E-07	1,17E-06	5,92E-07	4,64E-12	1,43E-03	4,06E-06
	Use	2,30E+00	2,28E+00	1,98E-02	2,48E-04	4,21E-11	4,87E-03	8,50E-06	1,16E-03	1,22E-02	3,11E-03	3,52E-07	4,80E+01	5,08E-01
	End of Life	2,34E-03	3,94E-04	1,94E-03	1,48E-06	1,93E-16	7,73E-07	4,64E-08	6,12E-07	2,97E-06	1,47E-06	1,25E-11	3,58E-03	1,04E-05
	Module D	-9,43E-03	-9,45E-03	6,00E-05	-3,49E-05	-1,91E-14	-1,46E-04	-1,71E-08	-9,49E-06	-9,98E-05	-3,23E-05	-5,68E-06	-1,00E-01	-5,96E-03
1933700000	Total*	3,13E+00	3,10E+00	2,96E-02	3,87E-04	5,63E-11	6,74E-03	1,16E-05	1,59E-03	1,66E-02	4,26E-03	6,49E-06	6,49E+01	6,86E-01
	Manufacturing	5,77E-02	5,89E-02	-1,25E-03	4,68E-05	2,53E-13	2,52E-04	1,43E-07	3,68E-05	3,84E-04	1,19E-04	6,02E-06	1,00E+00	9,69E-03
	Distribution	8,07E-04	8,11E-04	-1,20E-05	7,53E-06	7,12E-17	9,82E-07	2,97E-09	3,47E-07	4,07E-06	8,57E-07	5,28E-11	1,11E-02	9,38E-06
	Installation	1,58E-03	1,67E-04	1,41E-03	8,58E-07	1,43E-16	5,19E-07	9,70E-09	2,86E-07	1,94E-06	9,81E-07	7,69E-12	2,37E-03	6,74E-06
	Use	3,06E+00	3,04E+00	2,64E-02	3,30E-04	5,60E-11	6,48E-03	1,13E-05	1,55E-03	1,62E-02	4,14E-03	4,69E-07	6,39E+01	6,76E-01
	End of Life	3,66E-03	6,17E-04	3,04E-03	2,31E-06	3,02E-16	1,21E-06	7,26E-08	9,57E-07	4,65E-06	2,30E-06	1,96E-11	5,59E-03	1,63E-05
	Module D	-4,41E-03	-4,42E-03	1,89E-05	-1,16E-05	-3,62E-15	-2,83E-05	-6,92E-09	-3,89E-06	-4,20E-05	-1,19E-05	-2,26E-07	-5,59E-02	-1,82E-03
1933720000	Total*	2,94E+00	2,91E+00	2,80E-02	4,13E-04	5,24E-11	6,52E-03	1,08E-05	1,50E-03	1,57E-02	4,05E-03	1,43E-05	6,08E+01	6,50E-01
	Manufacturing	8,79E-02	8,86E-02	-8,24E-04	9,52E-05	3,59E-13	4,91E-04	1,97E-07	6,04E-05	6,33E-04	1,96E-04	1,38E-05	1,43E+00	2,14E-02
	Distribution	8,11E-04	8,16E-04	-1,21E-05	7,57E-06	7,16E-17	9,87E-07	2,98E-09	3,48E-07	4,09E-06	8,62E-07	5,31E-11	1,11E-02	9,42E-06
	Installation	1,40E-03	1,48E-04	1,25E-03	7,60E-07	1,27E-16	4,60E-07	8,60E-09	2,54E-07	1,72E-06	8,69E-07	6,81E-12	2,10E-03	5,97E-06

	Use	2,85E+00	2,82E+00	2,45E-02	3,07E-04	5,21E-11	6,03E-03	1,05E-05	1,44E-03	1,51E-02	3,85E-03	4,37E-07	5,94E+01	6,29E-01
	End of Life	3,68E-03	6,20E-04	3,06E-03	2,32E-06	3,04E-16	1,21E-06	7,29E-08	9,62E-07	4,68E-06	2,31E-06	1,97E-11	5,62E-03	1,64E-05
	Module D	-1,94E-02	-1,94E-02	9,97E-05	-6,18E-05	-3,67E-14	-2,28E-04	-3,38E-08	-1,81E-05	-1,93E-04	-5,94E-05	-7,48E-06	-2,23E-01	-1,03E-02
1933740000	Total*	2,67E+00	2,64E+00	2,59E-02	4,00E-04	4,73E-11	5,97E-03	9,79E-06	1,37E-03	1,43E-02	3,70E-03	1,37E-05	5,51E+01	5,94E-01
	Manufacturing	9,69E-02	9,78E-02	-9,79E-04	1,11E-04	3,57E-13	5,39E-04	2,07E-07	7,09E-05	7,48E-04	2,27E-04	1,33E-05	1,57E+00	2,78E-02
	Distribution	1,02E-03	1,02E-03	-1,52E-05	9,48E-06	8,96E-17	1,24E-06	3,73E-09	4,36E-07	5,12E-06	1,08E-06	6,65E-11	1,39E-02	1,18E-05
	Installation	1,07E-03	1,13E-04	9,58E-04	5,83E-07	9,75E-17	3,53E-07	6,59E-09	1,94E-07	1,32E-06	6,67E-07	5,23E-12	1,61E-03	4,58E-06
	Use	2,56E+00	2,54E+00	2,21E-02	2,76E-04	4,69E-11	5,43E-03	9,48E-06	1,30E-03	1,36E-02	3,46E-03	3,93E-07	5,35E+01	5,66E-01
	End of Life	4,60E-03	7,76E-04	3,82E-03	2,91E-06	3,80E-16	1,52E-06	9,13E-08	1,20E-06	5,85E-06	2,89E-06	2,47E-11	7,04E-03	2,05E-05
	Module D	-2,76E-02	-2,77E-02	1,37E-04	-8,10E-05	-2,45E-14	-2,43E-04	-4,41E-08	-2,53E-05	-2,71E-04	-7,97E-05	-5,37E-06	-3,31E-01	-1,29E-02
1632050000	Total*	3,24E+00	3,20E+00	3,87E-02	4,74E-04	5,76E-11	7,11E-03	1,20E-05	1,65E-03	1,72E-02	4,45E-03	1,45E-05	6,69E+01	7,13E-01
	Manufacturing	8,33E-02	8,44E-02	-1,20E-03	9,65E-05	2,06E-13	4,58E-04	1,44E-07	5,66E-05	5,94E-04	1,94E-04	1,40E-05	1,41E+00	1,95E-02
	Distribution	3,17E-03	3,19E-03	-4,74E-05	2,96E-05	2,80E-16	3,86E-06	1,17E-08	1,36E-06	1,60E-05	3,37E-06	2,08E-10	4,35E-02	3,69E-05
	Installation	1,13E-03	1,19E-04	1,01E-03	6,12E-07	1,02E-16	3,70E-07	6,92E-09	2,04E-07	1,38E-06	7,00E-07	5,49E-12	1,69E-03	4,81E-06
	Use	3,14E+00	3,11E+00	2,70E-02	3,38E-04	5,74E-11	6,64E-03	1,16E-05	1,59E-03	1,66E-02	4,24E-03	4,81E-07	6,54E+01	6,93E-01
	End of Life	1,44E-02	2,43E-03	1,20E-02	9,10E-06	1,19E-15	4,75E-06	2,85E-07	3,76E-06	1,83E-05	9,04E-06	7,72E-11	2,20E-02	6,40E-05
	Module D	-6,41E-03	-6,42E-03	2,48E-05	-1,62E-05	-8,43E-15	-3,87E-05	-1,04E-08	-5,56E-06	-6,02E-05	-1,69E-05	-2,20E-07	-8,33E-02	-2,58E-03
1632060000	Total*	3,21E+00	3,17E+00	3,85E-02	4,70E-04	5,71E-11	7,05E-03	1,19E-05	1,64E-03	1,71E-02	4,41E-03	1,45E-05	6,64E+01	7,07E-01
	Manufacturing	8,40E-02	8,48E-02	-9,61E-04	9,61E-05	2,06E-13	4,58E-04	1,42E-07	5,68E-05	5,95E-04	1,94E-04	1,40E-05	1,41E+00	1,95E-02
	Distribution	3,15E-03	3,16E-03	-4,70E-05	2,94E-05	2,78E-16	3,83E-06	1,16E-08	1,35E-06	1,59E-05	3,34E-06	2,06E-10	4,31E-02	3,66E-05
	Installation	9,64E-04	1,02E-04	8,62E-04	5,24E-07	8,77E-17	3,17E-07	5,93E-09	1,75E-07	1,19E-06	6,00E-07	4,70E-12	1,45E-03	4,12E-06
	Use	3,11E+00	3,08E+00	2,68E-02	3,35E-04	5,69E-11	6,59E-03	1,15E-05	1,58E-03	1,65E-02	4,20E-03	4,77E-07	6,49E+01	6,87E-01
	End of Life	1,43E-02	2,40E-03	1,19E-02	9,02E-06	1,18E-15	4,71E-06	2,83E-07	3,73E-06	1,81E-05	8,96E-06	7,65E-11	2,18E-02	6,34E-05
	Module D	-6,42E-03	-6,43E-03	2,47E-05	-1,62E-05	-8,53E-15	-3,87E-05	-1,05E-08	-5,57E-06	-6,02E-05	-1,69E-05	-2,20E-07	-8,34E-02	-2,58E-03
7904180000	Total*	3,85E+00	3,80E+00	4,65E-02	6,90E-04	6,74E-11	8,85E-03	1,42E-05	1,99E-03	2,08E-02	5,39E-03	3,15E-05	7,90E+01	8,67E-01
	Manufacturing	1,64E-01	1,65E-01	-1,54E-03	2,45E-04	4,26E-13	1,09E-03	2,70E-07	1,27E-04	1,35E-03	4,20E-04	3,10E-05	2,56E+00	5,80E-02
	Distribution	4,06E-03	4,08E-03	-6,05E-05	3,79E-05	3,58E-16	4,94E-06	1,49E-08	1,74E-06	2,05E-05	4,31E-06	2,66E-10	5,56E-02	4,71E-05
	Installation	1,37E-03	1,45E-04	1,22E-03	7,45E-07	1,25E-16	4,50E-07	8,42E-09	2,48E-07	1,68E-06	8,52E-07	6,67E-12	2,06E-03	5,85E-06
	Use	3,66E+00	3,63E+00	3,16E-02	3,95E-04	6,70E-11	7,75E-03	1,35E-05	1,85E-03	1,94E-02	4,95E-03	5,61E-07	7,64E+01	8,09E-01
	End of Life	1,84E-02	3,10E-03	1,53E-02	1,16E-05	1,52E-15	6,07E-06	3,65E-07	4,81E-06	2,34E-05	1,16E-05	9,86E-11	2,81E-02	8,18E-05
	Module D	-5,43E-02	-5,44E-02	2,75E-04	-1,67E-04	-7,92E-14	-5,66E-04	-9,13E-08	-5,04E-05	-5,38E-04	-1,62E-04	-1,63E-05	-6,38E-01	-2,73E-02
7904190000	Total*	3,85E+00	3,80E+00	4,65E-02	6,90E-04	6,74E-11	8,86E-03	1,42E-05	1,99E-03	2,08E-02	5,39E-03	3,15E-05	7,91E+01	8,67E-01
	Manufacturing	1,65E-01	1,66E-01	-1,45E-03	2,45E-04	4,28E-13	1,09E-03	2,71E-07	1,28E-04	1,35E-03	4,21E-04	3,10E-05	2,57E+00	5,81E-02
	Distribution	4,06E-03	4,08E-03	-6,05E-05	3,79E-05	3,58E-16	4,94E-06	1,49E-08	1,74E-06	2,05E-05	4,31E-06	2,66E-10	5,56E-02	4,71E-05
	Installation	1,37E-03	1,45E-04	1,22E-03	7,45E-07	1,25E-16	4,50E-07	8,42E-09	2,48E-07	1,68E-06	8,52E-07	6,67E-12	2,06E-03	5,85E-06
	Use	3,66E+00	3,63E+00	3,16E-02	3,95E-04	6,70E-11	7,75E-03	1,35E-05	1,85E-03	1,94E-02	4,95E-03	5,61E-07	7,64E+01	8,09E-01
	End of Life	1,84E-02	3,10E-03	1,53E-02	1,16E-05	1,52E-15	6,07E-06	3,65E-07	4,81E-06	2,34E-05	1,16E-05	9,86E-11	2,81E-02	8,18E-05
	Module D	-5,44E-02	-5,45E-02	2,75E-04	-1,67E-04	-7,97E-14	-5,66E-04	-9,15E-08	-5,04E-05	-5,38E-04	-1,62E-04	-1,63E-05	-6,39E-01	-2,73E-02

7904290000	Total*	4,51E+00	4,46E+00	5,66E-02	1,02E-03	7,78E-11	1,12E-02	1,65E-05	2,37E-03	2,47E-02	6,45E-03	7,34E-05	9,19E+01	1,05E+00
	Manufacturing	2,72E-01	2,72E-01	-4,90E-04	5,00E-04	7,23E-13	2,25E-03	4,33E-07	2,24E-04	2,38E-03	7,40E-04	7,27E-05	3,94E+00	1,16E-01
	Distribution	5,46E-03	5,49E-03	-8,15E-05	5,10E-05	4,82E-16	6,64E-06	2,01E-08	2,34E-06	2,75E-05	5,80E-06	3,57E-10	7,48E-02	6,34E-05
	Installation	4,08E-04	4,31E-05	3,65E-04	2,22E-07	3,71E-17	1,34E-07	2,51E-09	7,40E-08	5,02E-07	2,54E-07	1,99E-12	6,13E-04	1,74E-06
	Use	4,21E+00	4,17E+00	3,63E-02	4,54E-04	7,70E-11	8,92E-03	1,56E-05	2,13E-03	2,23E-02	5,69E-03	6,46E-07	8,78E+01	9,30E-01
	End of Life	2,47E-02	4,17E-03	2,06E-02	1,56E-05	2,04E-15	8,17E-06	4,91E-07	6,47E-06	3,15E-05	1,56E-05	1,33E-10	3,78E-02	1,10E-04
	Module D	-1,18E-01	-1,18E-01	6,15E-04	-3,75E-04	-1,99E-13	-1,35E-03	-2,02E-07	-1,10E-04	-1,18E-03	-3,60E-04	-4,31E-05	1,36E+00	-6,19E-02
7904300000	Total*	4,51E+00	4,46E+00	5,67E-02	1,02E-03	7,78E-11	1,12E-02	1,65E-05	2,37E-03	2,47E-02	6,45E-03	7,34E-05	9,19E+01	1,05E+00
	Manufacturing	2,73E-01	2,73E-01	-4,73E-04	5,00E-04	7,23E-13	2,25E-03	4,34E-07	2,25E-04	2,38E-03	7,41E-04	7,27E-05	3,95E+00	1,16E-01
	Distribution	5,46E-03	5,49E-03	-8,15E-05	5,10E-05	4,82E-16	6,64E-06	2,01E-08	2,34E-06	2,75E-05	5,80E-06	3,57E-10	7,48E-02	6,34E-05
	Installation	4,08E-04	4,31E-05	3,65E-04	2,22E-07	3,71E-17	1,34E-07	2,51E-09	7,40E-08	5,02E-07	2,54E-07	1,99E-12	6,13E-04	1,74E-06
	Use	4,21E+00	4,17E+00	3,63E-02	4,54E-04	7,70E-11	8,92E-03	1,56E-05	2,13E-03	2,23E-02	5,69E-03	6,46E-07	8,78E+01	9,30E-01
	End of Life	2,47E-02	4,17E-03	2,06E-02	1,56E-05	2,04E-15	8,17E-06	4,91E-07	6,47E-06	3,15E-05	1,56E-05	1,33E-10	3,78E-02	1,10E-04
	Module D	-1,18E-01	-1,18E-01	6,15E-04	-3,75E-04	-1,99E-13	-1,35E-03	-2,02E-07	-1,10E-04	-1,18E-03	-3,60E-04	-4,31E-05	1,36E+00	-6,19E-02
1608620000	Total*	3,36E+00	3,31E+00	4,35E-02	5,87E-04	5,89E-11	7,68E-03	1,25E-05	1,72E-03	1,80E-02	4,66E-03	3,10E-05	6,90E+01	7,44E-01
	Manufacturing	1,34E-01	1,36E-01	-1,70E-03	1,89E-04	3,75E-13	8,97E-04	2,34E-07	9,52E-05	9,99E-04	3,26E-04	3,05E-05	2,17E+00	3,76E-02
	Distribution	4,33E-03	4,36E-03	-6,47E-05	4,05E-05	3,83E-16	5,28E-06	1,59E-08	1,86E-06	2,19E-05	4,61E-06	2,84E-10	5,94E-02	5,04E-05
	Installation	1,58E-03	1,67E-04	1,42E-03	8,62E-07	1,44E-16	5,21E-07	9,74E-09	2,87E-07	1,95E-06	9,86E-07	7,72E-12	2,38E-03	6,77E-06
	Use	3,20E+00	3,17E+00	2,76E-02	3,45E-04	5,85E-11	6,77E-03	1,18E-05	1,62E-03	1,69E-02	4,32E-03	4,90E-07	6,67E+01	7,06E-01
	End of Life	1,97E-02	3,31E-03	1,63E-02	1,24E-05	1,62E-15	6,49E-06	3,90E-07	5,14E-06	2,50E-05	1,24E-05	1,05E-10	3,00E-02	8,74E-05
	Module D	-2,18E-02	-2,18E-02	1,11E-04	-7,17E-05	-5,70E-14	-2,86E-04	-4,02E-08	-2,06E-05	-2,18E-04	-6,85E-05	-1,04E-05	-2,48E-01	-1,22E-02
1608630000	Total*	3,36E+00	3,31E+00	4,45E-02	6,17E-04	5,86E-11	7,74E-03	1,25E-05	1,73E-03	1,81E-02	4,70E-03	3,13E-05	6,89E+01	7,51E-01
	Manufacturing	1,49E-01	1,50E-01	-1,72E-03	2,16E-04	3,78E-13	9,92E-04	2,54E-07	1,12E-04	1,18E-03	3,75E-04	3,08E-05	2,36E+00	4,81E-02
	Distribution	4,63E-03	4,66E-03	-6,92E-05	4,33E-05	4,09E-16	5,64E-06	1,70E-08	1,99E-06	2,34E-05	4,92E-06	3,03E-10	6,35E-02	5,39E-05
	Installation	1,58E-03	1,67E-04	1,41E-03	8,58E-07	1,43E-16	5,19E-07	9,70E-09	2,86E-07	1,94E-06	9,81E-07	7,69E-12	2,37E-03	6,74E-06
	Use	3,18E+00	3,16E+00	2,74E-02	3,43E-04	5,82E-11	6,74E-03	1,18E-05	1,61E-03	1,68E-02	4,30E-03	4,88E-07	6,64E+01	7,03E-01
	End of Life	2,10E-02	3,54E-03	1,75E-02	1,33E-05	1,74E-15	6,94E-06	4,17E-07	5,50E-06	2,67E-05	1,32E-05	1,13E-10	3,21E-02	9,35E-05
	Module D	-3,30E-02	-3,30E-02	1,65E-04	-1,03E-04	-6,12E-14	-3,67E-04	-5,72E-08	-3,07E-05	-3,26E-04	-9,97E-05	-1,15E-05	-3,85E-01	-1,70E-02
7907410000	Total*	5,61E+00	5,54E+00	7,20E-02	1,18E-03	9,74E-11	1,35E-02	2,07E-05	2,92E-03	3,05E-02	7,94E-03	7,82E-05	1,15E+02	1,28E+00
	Manufacturing	2,92E-01	2,94E-01	-2,50E-03	5,21E-04	8,14E-13	2,33E-03	5,01E-07	2,33E-04	2,46E-03	7,75E-04	7,74E-05	4,34E+00	1,14E-01
	Distribution	7,22E-03	7,26E-03	-1,08E-04	6,74E-05	6,37E-16	8,79E-06	2,65E-08	3,10E-06	3,64E-05	7,67E-06	4,73E-10	9,90E-02	8,39E-05
	Installation	2,14E-03	2,26E-04	1,92E-03	1,17E-06	1,95E-16	7,05E-07	1,32E-08	3,89E-07	2,64E-06	1,33E-06	1,05E-11	3,22E-03	9,16E-06
	Use	5,28E+00	5,23E+00	4,55E-02	5,69E-04	9,65E-11	1,12E-02	1,95E-05	2,67E-03	2,79E-02	7,13E-03	8,09E-07	1,10E+02	1,17E+00
	End of Life	3,27E-02	5,52E-03	2,72E-02	2,07E-05	2,70E-15	1,08E-05	6,49E-07	8,56E-06	4,16E-05	2,06E-05	1,76E-10	5,00E-02	1,46E-04
	Module D	-1,00E-01	-1,00E-01	5,23E-04	-3,23E-04	-1,92E-13	-1,20E-03	-1,75E-07	-9,42E-05	-1,00E-03	-3,09E-04	-4,00E-05	1,15E+00	-5,37E-02
7907420000	Total*	5,64E+00	5,57E+00	7,25E-02	1,19E-03	9,78E-11	1,36E-02	2,08E-05	2,93E-03	3,06E-02	7,98E-03	7,82E-05	1,15E+02	1,29E+00
	Manufacturing	2,95E-01	2,97E-01	-2,55E-03	5,25E-04	8,17E-13	2,33E-03	5,09E-07	2,34E-04	2,48E-03	7,80E-04	7,74E-05	4,38E+00	1,14E-01
	Distribution	7,25E-03	7,29E-03	-1,08E-04	6,77E-05	6,40E-16	8,83E-06	2,67E-08	3,12E-06	3,66E-05	7,71E-06	4,75E-10	9,95E-02	8,43E-05

	Installation	2,36E-03	2,49E-04	2,11E-03	1,28E-06	2,14E-16	7,75E-07	1,45E-08	4,28E-07	2,90E-06	1,47E-06	1,15E-11	3,54E-03	1,01E-05
	Use	5,30E+00	5,26E+00	4,57E-02	5,72E-04	9,70E-11	1,12E-02	1,96E-05	2,69E-03	2,81E-02	7,17E-03	8,13E-07	1,11E+02	1,17E+00
	End of Life	3,29E-02	5,54E-03	2,73E-02	2,08E-05	2,72E-15	1,09E-05	6,52E-07	8,60E-06	4,18E-05	2,07E-05	1,76E-10	5,03E-02	1,46E-04
	Module D	-1,00E-01	-1,00E-01	5,22E-04	-3,23E-04	-1,93E-13	-1,20E-03	-1,75E-07	-9,43E-05	-1,00E-03	-3,09E-04	-4,00E-05	1,15E+00	-5,37E-02
1746750000	Total*	4,98E+00	4,91E+00	6,81E-02	9,88E-04	8,63E-11	1,17E-02	1,85E-05	2,58E-03	2,69E-02	7,01E-03	5,53E-05	1,02E+02	1,12E+00
	Manufacturing	2,62E-01	2,65E-01	-3,06E-03	3,90E-04	7,15E-13	1,76E-03	4,96E-07	2,00E-04	2,11E-03	6,64E-04	5,46E-05	4,13E+00	8,65E-02
	Distribution	7,54E-03	7,58E-03	-1,13E-04	7,04E-05	6,66E-16	9,18E-06	2,77E-08	3,24E-06	3,80E-05	8,01E-06	4,94E-10	1,03E-01	8,76E-05
	Installation	2,81E-03	2,97E-04	2,51E-03	1,53E-06	2,56E-16	9,25E-07	1,73E-08	5,10E-07	3,46E-06	1,75E-06	1,37E-11	4,22E-03	1,20E-05
	Use	4,68E+00	4,64E+00	4,03E-02	5,04E-04	8,55E-11	9,90E-03	1,73E-05	2,37E-03	2,48E-02	6,32E-03	7,17E-07	9,75E+01	1,03E+00
	End of Life	3,42E-02	5,76E-03	2,84E-02	2,16E-05	2,82E-15	1,13E-05	6,78E-07	8,95E-06	4,35E-05	2,15E-05	1,83E-10	5,23E-02	1,52E-04
	Module D	-6,65E-02	-6,66E-02	3,38E-04	-2,10E-04	-1,25E-13	-7,62E-04	-1,16E-07	-6,21E-05	-6,61E-04	-2,03E-04	-2,44E-05	-7,71E-01	-3,49E-02
1746760000	Total*	4,98E+00	4,91E+00	6,89E-02	9,91E-04	8,61E-11	1,17E-02	1,85E-05	2,58E-03	2,69E-02	7,01E-03	5,53E-05	1,02E+02	1,12E+00
	Manufacturing	2,69E-01	2,72E-01	-3,07E-03	3,91E-04	7,26E-13	1,78E-03	5,06E-07	2,04E-04	2,15E-03	6,78E-04	5,46E-05	4,28E+00	8,66E-02
	Distribution	7,80E-03	7,85E-03	-1,16E-04	7,29E-05	6,89E-16	9,50E-06	2,87E-08	3,35E-06	3,94E-05	8,29E-06	5,11E-10	1,07E-01	9,07E-05
	Installation	2,81E-03	2,96E-04	2,51E-03	1,53E-06	2,55E-16	9,23E-07	1,73E-08	5,09E-07	3,45E-06	1,75E-06	1,37E-11	4,21E-03	1,20E-05
	Use	4,67E+00	4,62E+00	4,02E-02	5,03E-04	8,53E-11	9,88E-03	1,73E-05	2,36E-03	2,47E-02	6,30E-03	7,15E-07	9,73E+01	1,03E+00
	End of Life	3,54E-02	5,97E-03	2,94E-02	2,24E-05	2,92E-15	1,17E-05	7,02E-07	9,26E-06	4,50E-05	2,22E-05	1,90E-10	5,41E-02	1,57E-04
	Module D	-6,65E-02	-6,66E-02	3,38E-04	-2,10E-04	-1,25E-13	-7,62E-04	-1,16E-07	-6,21E-05	-6,61E-04	-2,03E-04	-2,44E-05	-7,71E-01	-3,49E-02
1767690000	Total*	7,98E+00	7,87E+00	1,11E-01	1,67E-03	1,37E-10	1,91E-02	2,95E-05	4,14E-03	4,32E-02	1,13E-02	1,10E-04	1,63E+02	1,80E+00
	Manufacturing	4,69E-01	4,70E-01	-9,38E-04	7,27E-04	1,24E-12	3,30E-03	8,71E-07	3,52E-04	3,71E-03	1,18E-03	1,09E-04	7,24E+00	1,54E-01
	Distribution	1,14E-02	1,14E-02	-1,70E-04	1,06E-04	1,00E-15	1,38E-05	4,18E-08	4,89E-06	5,73E-05	1,21E-05	7,45E-10	1,56E-01	1,32E-04
	Installation	5,52E-03	5,83E-04	4,93E-03	3,00E-06	5,02E-16	1,82E-06	3,39E-08	1,00E-06	6,79E-06	3,43E-06	2,69E-11	8,29E-03	2,36E-05
	Use	7,44E+00	7,38E+00	6,41E-02	8,02E-04	1,36E-10	1,58E-02	2,75E-05	3,77E-03	3,94E-02	1,01E-02	1,14E-06	1,55E+02	1,64E+00
	End of Life	5,16E-02	8,69E-03	4,28E-02	3,26E-05	4,26E-15	1,70E-05	1,02E-06	1,35E-05	6,56E-05	3,24E-05	2,77E-10	7,88E-02	2,29E-04
	Module D	-1,23E-01	-1,23E-01	6,20E-04	-3,99E-04	-3,02E-13	-1,57E-03	-2,23E-07	-1,15E-04	-1,22E-03	-3,82E-04	-5,63E-05	1,39E+00	-6,72E-02
1767700000	Total*	7,93E+00	7,82E+00	1,06E-01	1,67E-03	1,37E-10	1,90E-02	2,94E-05	4,12E-03	4,30E-02	1,12E-02	1,10E-04	1,62E+02	1,80E+00
	Manufacturing	4,20E-01	4,26E-01	-6,02E-03	7,21E-04	1,21E-12	3,24E-03	8,20E-07	3,30E-04	3,48E-03	1,10E-03	1,09E-04	6,40E+00	1,52E-01
	Distribution	1,14E-02	1,15E-02	-1,71E-04	1,07E-04	1,01E-15	1,39E-05	4,20E-08	4,91E-06	5,76E-05	1,21E-05	7,48E-10	1,57E-01	1,33E-04
	Installation	5,52E-03	5,83E-04	4,93E-03	3,00E-06	5,02E-16	1,81E-06	3,39E-08	1,00E-06	6,79E-06	3,43E-06	2,69E-11	8,29E-03	2,36E-05
	Use	7,44E+00	7,37E+00	6,41E-02	8,01E-04	1,36E-10	1,57E-02	2,75E-05	3,77E-03	3,94E-02	1,01E-02	1,14E-06	1,55E+02	1,64E+00
	End of Life	5,18E-02	8,74E-03	4,31E-02	3,28E-05	4,28E-15	1,71E-05	1,03E-06	1,36E-05	6,59E-05	3,26E-05	2,78E-10	7,92E-02	2,30E-04
	Module D	-1,21E-01	-1,21E-01	6,35E-04	-3,99E-04	-2,78E-13	-1,57E-03	-2,18E-07	-1,14E-04	-1,21E-03	-3,80E-04	-5,63E-05	1,36E+00	-6,72E-02
1745230000	Total*	8,49E+00	8,38E+00	1,07E-01	1,60E-03	1,49E-10	1,99E-02	3,15E-05	4,38E-03	4,57E-02	1,19E-02	9,92E-05	1,74E+02	1,90E+00
	Manufacturing	3,72E-01	3,74E-01	-3,10E-03	6,07E-04	1,18E-12	2,81E-03	7,13E-07	2,78E-04	2,93E-03	9,33E-04	9,80E-05	5,69E+00	1,23E-01
	Distribution	1,02E-02	1,02E-02	-1,52E-04	9,50E-05	8,98E-16	1,24E-05	3,74E-08	4,37E-06	5,13E-05	1,08E-05	6,66E-10	1,39E-01	1,18E-04
	Installation	2,88E-03	3,04E-04	2,57E-03	1,57E-06	2,62E-16	9,47E-07	1,77E-08	5,22E-07	3,54E-06	1,79E-06	1,40E-11	4,33E-03	1,23E-05
	Use	8,06E+00	7,99E+00	6,94E-02	8,68E-04	1,47E-10	1,71E-02	2,98E-05	4,08E-03	4,27E-02	1,09E-02	1,24E-06	1,68E+02	1,78E+00
	End of Life	4,61E-02	7,77E-03	3,83E-02	2,91E-05	3,81E-15	1,52E-05	9,14E-07	1,21E-05	5,86E-05	2,90E-05	2,47E-10	7,05E-02	2,05E-04

	Module D	-8,66E-02	-8,68E-02	4,58E-04	-2,91E-04	-2,17E-13	-1,17E-03	-1,59E-07	-8,25E-05	-8,71E-04	-2,76E-04	-4,35E-05	-9,71E-01	-4,93E-02
1745240000	Total*	8,44E+00	8,33E+00	1,07E-01	1,50E-03	1,49E-10	1,96E-02	3,14E-05	4,32E-03	4,51E-02	1,17E-02	9,83E-05	1,73E+02	1,87E+00
	Manufacturing	3,25E-01	3,28E-01	-2,75E-03	5,09E-04	1,19E-12	2,49E-03	6,47E-07	2,22E-04	2,31E-03	7,65E-04	9,71E-05	5,08E+00	8,59E-02
	Distribution	1,02E-02	1,02E-02	-1,52E-04	9,49E-05	8,97E-16	1,24E-05	3,74E-08	4,37E-06	5,13E-05	1,08E-05	6,66E-10	1,39E-01	1,18E-04
	Installation	2,88E-03	3,04E-04	2,57E-03	1,57E-06	2,62E-16	9,47E-07	1,77E-08	5,22E-07	3,54E-06	1,79E-06	1,40E-11	4,33E-03	1,23E-05
	Use	8,06E+00	7,99E+00	6,95E-02	8,68E-04	1,47E-10	1,71E-02	2,98E-05	4,08E-03	4,27E-02	1,09E-02	1,24E-06	1,68E+02	1,78E+00
	End of Life	4,61E-02	7,77E-03	3,83E-02	2,91E-05	3,81E-15	1,52E-05	9,14E-07	1,21E-05	5,86E-05	2,90E-05	2,47E-10	7,05E-02	2,05E-04
	Module D	-2,22E-02	-2,22E-02	1,48E-04	-1,16E-04	-2,18E-13	-7,72E-04	-6,46E-08	-2,48E-05	-2,46E-04	-1,00E-04	-4,16E-05	-1,70E-01	-2,25E-02
1768320000	Total*	9,74E+00	9,61E+00	1,31E-01	2,16E-03	1,68E-10	2,38E-02	3,61E-05	5,08E-03	5,31E-02	1,38E-02	1,54E-04	1,98E+02	2,23E+00
	Manufacturing	5,38E-01	5,42E-01	-4,68E-03	1,01E-03	1,55E-12	4,48E-03	1,01E-06	4,38E-04	4,62E-03	1,45E-03	1,52E-04	7,88E+00	2,17E-01
	Distribution	1,42E-02	1,42E-02	-2,11E-04	1,32E-04	1,25E-15	1,72E-05	5,21E-08	6,09E-06	7,14E-05	1,51E-05	9,28E-10	1,94E-01	1,65E-04
	Installation	4,25E-03	4,49E-04	3,80E-03	2,31E-06	3,86E-16	1,40E-06	2,61E-08	7,71E-07	5,23E-06	2,64E-06	2,07E-11	6,38E-03	1,81E-05
	Use	9,12E+00	9,04E+00	7,86E-02	9,83E-04	1,67E-10	1,93E-02	3,37E-05	4,62E-03	4,83E-02	1,23E-02	1,40E-06	1,90E+02	2,01E+00
	End of Life	6,42E-02	1,08E-02	5,34E-02	4,06E-05	5,30E-15	2,12E-05	1,27E-06	1,68E-05	8,16E-05	4,04E-05	3,44E-10	9,82E-02	2,86E-04
	Module D	-1,80E-01	-1,80E-01	9,26E-04	-5,70E-04	-3,18E-13	-2,05E-03	-3,11E-07	-1,68E-04	-1,79E-03	-5,49E-04	-6,50E-05	2,08E+00	-9,42E-02
1768330000	Total*	9,74E+00	9,61E+00	1,31E-01	2,16E-03	1,68E-10	2,38E-02	3,61E-05	5,08E-03	5,30E-02	1,38E-02	1,54E-04	1,98E+02	2,23E+00
	Manufacturing	5,36E-01	5,39E-01	-4,94E-03	1,01E-03	1,54E-12	4,48E-03	1,00E-06	4,36E-04	4,61E-03	1,44E-03	1,52E-04	7,83E+00	2,17E-01
	Distribution	1,42E-02	1,42E-02	-2,11E-04	1,32E-04	1,25E-15	1,72E-05	5,21E-08	6,09E-06	7,14E-05	1,51E-05	9,28E-10	1,94E-01	1,65E-04
	Installation	4,25E-03	4,49E-04	3,80E-03	2,31E-06	3,86E-16	1,40E-06	2,61E-08	7,71E-07	5,23E-06	2,64E-06	2,07E-11	6,38E-03	1,81E-05
	Use	9,12E+00	9,04E+00	7,86E-02	9,83E-04	1,67E-10	1,93E-02	3,37E-05	4,62E-03	4,83E-02	1,23E-02	1,40E-06	1,90E+02	2,01E+00
	End of Life	6,42E-02	1,08E-02	5,34E-02	4,06E-05	5,30E-15	2,12E-05	1,27E-06	1,68E-05	8,16E-05	4,04E-05	3,44E-10	9,82E-02	2,86E-04
	Module D	-1,80E-01	-1,80E-01	9,27E-04	-5,70E-04	-3,16E-13	-2,05E-03	-3,11E-07	-1,68E-04	-1,79E-03	-5,49E-04	-6,50E-05	2,08E+00	-9,42E-02
1608600000	Total*	1,76E+00	1,73E+00	2,57E-02	2,07E-04	2,99E-11	4,40E-03	6,45E-06	9,29E-04	9,69E-03	2,55E-03	2,83E-05	3,57E+01	4,09E-01
	Manufacturing	1,29E-01	1,29E-01	-5,25E-04	-4,38E-06	4,72E-13	9,83E-04	2,06E-07	1,09E-04	1,14E-03	3,57E-04	2,80E-05	2,02E+00	5,32E-02
	Distribution	3,08E-03	3,10E-03	-4,60E-05	2,88E-05	2,72E-16	3,75E-06	1,13E-08	1,32E-06	1,55E-05	3,28E-06	2,02E-10	4,23E-02	3,58E-05
	Installation	8,61E-04	9,09E-05	7,69E-04	4,68E-07	7,83E-17	2,83E-07	5,29E-09	1,56E-07	1,06E-06	5,35E-07	4,20E-12	1,29E-03	3,68E-06
	Use	1,61E+00	1,60E+00	1,39E-02	1,73E-04	2,94E-11	3,41E-03	5,95E-06	8,15E-04	8,52E-03	2,18E-03	2,47E-07	3,36E+01	3,56E-01
	End of Life	1,40E-02	2,36E-03	1,16E-02	8,84E-06	1,15E-15	4,62E-06	2,77E-07	3,66E-06	1,78E-05	8,78E-06	7,50E-11	2,14E-02	6,22E-05
	Module D	-5,72E-02	-5,73E-02	2,87E-04	-1,72E-04	-6,60E-14	-5,49E-04	-9,36E-08	-5,27E-05	-5,64E-04	-1,68E-04	-1,41E-05	-6,78E-01	-2,78E-02

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

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

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