

I/O System IP20 u-remote replacement parts: Electronic modules

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General data

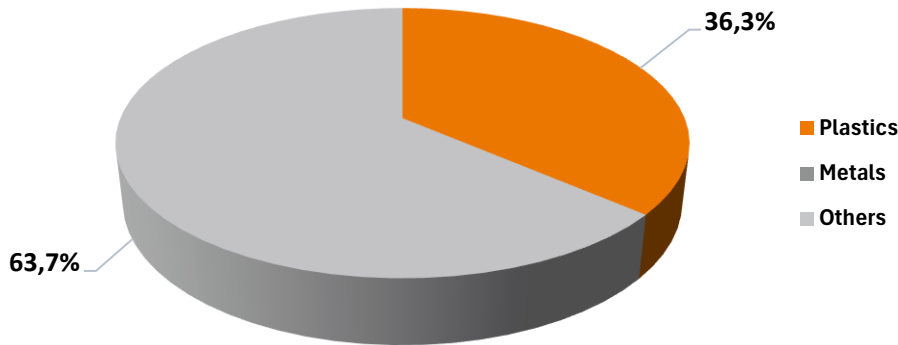
Reference product	2466030000 UR20-EM-2464570000-SP
Description of the product	The electronic module contains the circuit board with electronic components. This results in a range of functions: From digital inputs/outputs to analogue inputs/outputs and various communication and counter modules.
Functional unit	Electronic module takes over the electronic function of the corresponding UR20 I/O module over the reference service lifetime of 10 years.

Other products covered

1346640000	1346670000	1346680000	1346690000	1346700000
1346710000	1346720000	1346730000	1346740000	1346870000
1346880000	1346920000	1346930000	1346940000	1346950000
1346970000	1346980000	1346990000	1347120000	1347130000
1347140000	1347150000	1347170000	1347180000	1347190000
1347200000	1347240000	1347250000	1347270000	1347280000
1347290000	1347320000	1347330000	1347340000	1347350000
1347370000	1347380000	1347420000	1347450000	1347470000
1347480000	1347490000	1347500000	1347520000	1347530000
1347540000	1434220000	1434230000	1435740000	1463680000
1463690000	1480950000	1490220000	1515420000	1515430000
1515440000	1515450000	1515470000	1515490000	1558880000
1562260000	1562270000	2011260000	2068640000	2425350000
2446190000	2465960000	2466010000	2466020000	2508790000
2545620000	2545780000	2545790000	2550610000	2568080000
2568360000	2568370000	2568380000	2593310000	2593330000
2702570000	2735380000	2777420000	2788700000	3078300000
3078320000				

Constituent Materials

The total weight of the reference product is 42 g (including packaging material). The constituent materials are distributed as follows:



Categorisation according to the material classes of IEC 62474:

Plastics			Metals		Other		
M-258	Polyamide (PA)	31,7 %			M-341	Paper 36,6 %	
M-201	Polyethylene (PE)	3,7 %				Miscellaneous 27,1 %	
M-204	Polycarbonate (PC)	0,9 %					
Plastics in total		36,3 %	Metals in total		0 %	Others in total	63,7 %

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/2466030000>

Additional Environmental Information

Manufacture	<p>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.</p>
Distribution	<p>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.</p>
Installation	<p>Only the disposal of the packaging is considered in this phase, as the installation is carried out manually with non-electrical tools.</p>
Use	<p>No maintenance or utilities are required during use.</p>
End of Life	<p>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.</p>

Environmental Impacts

Reference Service Lifetime	10 years			
Product category	Electrical switchgear and control gear solutions			
Installation elements	No special installation elements required.			
Use scenario	Power loss of the electronic module only taken into account in combination with the corresponding UR20 module, as it cannot be used as a replacement part on its own.			
Geographical representativeness	Europe			
Software	Sphera LCA for Experts, v10.9.4.13			
Database	Sphera MLC Databases 2025.2			
Energy model	Manufacture*	Installation	Use	End of Life
	Germany	-	-	Europe

*Energy model of the final assembly site.

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

Environmental impact indicators

Indicator	Unit	Total*	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End of Life C1-C4	Benefits and Loads D
Climate change - total	kg CO ₂ eq.	7,34E+00	7,29E+00	1,48E-02	6,73E-03	0,00E+00	3,08E-02	-7,73E-02
Climate change - fossil	kg CO ₂ eq.	7,30E+00	7,27E+00	1,50E-02	2,23E-03	0,00E+00	1,65E-02	-1,08E-01
Climate change - biogenic	kg CO ₂ eq.	1,65E-02	-1,88E-03	-3,32E-04	4,50E-03	0,00E+00	1,42E-02	3,09E-02
Climate change - land use and land use change	kg CO ₂ eq.	1,71E-02	1,69E-02	1,54E-04	2,19E-06	0,00E+00	3,74E-05	-1,34E-04
Ozone depletion	kg CFC 11 eq.	7,34E-11	7,34E-11	2,49E-15	1,06E-15	0,00E+00	5,96E-15	-2,81E-13
Acidification	mol H ⁺ eq.	8,61E-02	8,61E-02	2,82E-05	1,90E-06	0,00E+00	1,71E-05	-2,17E-04
Eutrophication - freshwater	kg P eq.	2,45E-05	2,40E-05	4,04E-08	2,29E-08	0,00E+00	3,64E-07	-4,26E-07
Eutrophication - marine aquatic	kg N eq.	6,36E-03	6,34E-03	1,21E-05	8,28E-07	0,00E+00	9,34E-06	-6,71E-05
Eutrophication - terrestrial	mol N- eq.	6,99E-02	6,97E-02	1,29E-04	7,83E-06	0,00E+00	7,60E-05	-6,68E-04
Photochemical ozone formation	kg NMVOC	2,17E-02	2,16E-02	2,54E-05	2,53E-06	0,00E+00	2,26E-05	-2,13E-04
Resource use, mineral and metals	kg Sb eq.	7,77E-04	7,77E-04	9,97E-10	2,61E-11	0,00E+00	2,99E-10	-1,57E-08
Resource use, fossils	MJ	1,03E+02	1,03E+02	1,92E-01	5,91E-03	0,00E+00	6,25E-02	-1,91E+00
Water use	m ³	1,83E+00	1,83E+00	6,85E-05	4,76E-04	0,00E+00	2,02E-03	-5,50E-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	7,67E-07	7,67E-07	2,36E-10	1,61E-11	0,00E+00	1,64E-10	-1,76E-09
Ionising radiation, human health	kBq U235 eq.	7,29E-01	7,29E-01	5,20E-05	1,40E-05	0,00E+00	7,15E-05	-3,01E-03
Ecotoxicity, freshwater	CTUe	5,42E+01	5,39E+01	2,50E-01	5,75E-03	0,00E+00	7,72E-02	-8,97E-01
Human toxicity, cancer	CTUh	1,96E-09	1,95E-09	3,37E-12	1,20E-13	0,00E+00	1,47E-12	-2,15E-11
Human toxicity, non-cancer	CTUh	5,87E-08	5,84E-08	1,88E-10	8,04E-12	0,00E+00	9,21E-11	-5,44E-10
Land Use	-	2,90E+01	2,89E+01	8,49E-02	1,59E-03	0,00E+00	2,27E-02	-8,31E-01

Resources use indicators

Indicator	Unit	Total*	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End of Life C1-C4	Benefits and Loads D
Use of renewable primary energy	MJ	3,41E+01	3,41E+01	1,45E-02	8,01E-04	0,00E+00	7,23E-03	-5,28E-01
Total use of renewable primary energy resources	MJ	3,41E+01	3,41E+01	1,45E-02	8,01E-04	0,00E+00	7,23E-03	-5,28E-01
Use of non-renewable primary energy	MJ	1,03E+02	1,03E+02	1,92E-01	5,91E-03	0,00E+00	6,25E-02	-1,91E+00
Total use of non-renewable primary energy resources	MJ	1,03E+02	1,03E+02	1,92E-01	5,91E-03	0,00E+00	6,25E-02	-1,91E+00
Input of secondary material	kg	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
Use of renewable secondary fuels (RSF)	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
Use of non-renewable secondary fuels (NRSF)	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
Use of net fresh water	m³	6,30E-02	6,29E-02	7,15E-06	1,14E-05	0,00E+00	4,93E-05	-3,72E-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	6,35E-08	6,35E-08	7,70E-12	1,23E-12	0,00E+00	9,34E-12	-3,18E-09
Non-hazardous waste disposed	kg	3,63E-01	3,46E-01	2,68E-05	2,06E-03	0,00E+00	1,46E-02	-2,08E-03
Radioactive waste disposed	kg	5,62E-03	5,62E-03	3,62E-07	9,57E-08	0,00E+00	5,47E-07	-2,17E-05

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

The following table represents the environmental impact indicators for products other than the reference product covered by this Environmental Product Declaration (EPD).

Product number	Life Cycle Phase	Climate change - total	Climate change - fossil	Climate change - biogenic	Climate change -land use and land use change	Ozone depletion	Acidification	Eutrophication - freshwater	Eutrophication - marine	Eutrophication - terrestrial	Photochemical ozone formation	Resource use, mineral and metals	Resource use, fossils	Water use
1346640000 1346670000 1346680000 1346700000 1346710000 1346730000 1346870000 1346880000 1346920000 1346930000 1346940000	Total*	7,34E+00	7,30E+00	1,65E-02	1,71E-02	7,34E-11	8,61E-02	2,45E-05	6,36E-03	6,99E-02	2,17E-02	7,77E-04	1,03E+02	1,83E+00
1346950000 1346970000 1346980000 1346990000 1347130000 1347140000 1347150000 1347170000 1347180000 1347190000 1347200000	Manufacturing	7,29E+00	7,27E+00	-1,88E-03	1,69E-02	7,34E-11	8,61E-02	2,40E-05	6,34E-03	6,97E-02	2,16E-02	7,77E-04	1,03E+02	1,83E+00
1347240000 1347270000 1347280000 1347290000 1347320000 1347330000 1347340000 1347350000 1347380000 1347420000 1347520000	Distribution	1,48E-02	1,50E-02	-3,32E-04	1,54E-04	2,49E-15	2,82E-05	4,04E-08	1,21E-05	1,29E-04	2,54E-05	9,97E-10	1,92E-01	6,85E-05
1347530000 1347540000 1434220000 1434230000 1435740000 1463680000 1463690000 1480950000 1490220000	Installation	6,73E-03	2,23E-03	4,50E-03	2,19E-06	1,06E-15	1,90E-06	2,29E-08	8,28E-07	7,83E-06	2,53E-06	2,61E-11	5,91E-03	4,76E-04

1515420000	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00								
1515430000		End of Life	3,08E-02	1,65E-02	1,42E-02	3,74E-05	5,96E-15	1,71E-05	3,64E-07	9,34E-06	7,60E-05	2,26E-05	2,99E-10	6,25E-02	2,02E-03							
1515440000			Module D	-7,73E-02	-1,08E-01	3,09E-02	-1,34E-04	-2,81E-13	-2,17E-04	-4,26E-07	-6,71E-05	-6,68E-04	-2,13E-04	-1,57E-08	1,91E+00	-5,50E-03						
1515470000				Total*	7,34E+00	7,31E+00	1,64E-02	1,71E-02	7,34E-11	8,61E-02	2,45E-05	6,36E-03	6,99E-02	2,17E-02	7,77E-04	1,03E+02	1,84E+00					
1515490000					Manufacturing	7,29E+00	7,27E+00	-1,92E-03	1,69E-02	7,34E-11	8,61E-02	2,40E-05	6,34E-03	6,97E-02	2,17E-02	7,77E-04	1,03E+02	1,83E+00				
1558880000						Distribution	1,52E-02	1,54E-02	-3,42E-04	1,59E-04	2,56E-15	2,90E-05	4,16E-08	1,24E-05	1,33E-04	2,61E-05	1,03E-09	1,98E-01	7,06E-05			
1562260000							Installation	8,34E-03	3,84E-03	4,50E-03	2,48E-06	1,44E-15	2,20E-06	2,94E-08	9,08E-07	9,03E-06	2,76E-06	3,15E-11	6,98E-03	6,28E-04		
1562270000								Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	
2011260000									End of Life	3,08E-02	1,65E-02	1,42E-02	3,74E-05	5,96E-15	1,71E-05	3,64E-07	9,34E-06	7,60E-05	2,26E-05	2,99E-10	6,25E-02	2,02E-03
2068640000										Module D	-7,97E-02	-1,11E-01	3,10E-02	-1,36E-04	-2,92E-13	-2,28E-04	-4,29E-07	-6,88E-05	-6,87E-04	-2,18E-04	-1,60E-08	1,98E+00
2425350000				Total*							7,34E+00	7,30E+00	1,65E-02	1,71E-02	7,34E-11	8,61E-02	2,45E-05	6,36E-03	6,99E-02	2,17E-02	7,77E-04	1,03E+02
2446190000					Manufacturing						7,29E+00	7,27E+00	-1,89E-03	1,69E-02	7,34E-11	8,61E-02	2,40E-05	6,34E-03	6,97E-02	2,16E-02	7,77E-04	1,03E+02
2465960000						Distribution					1,48E-02	1,50E-02	-3,32E-04	1,54E-04	2,49E-15	2,82E-05	4,04E-08	1,21E-05	1,29E-04	2,54E-05	9,97E-10	1,92E-01
2466010000							Installation				6,73E-03	2,23E-03	4,50E-03	2,19E-06	1,06E-15	1,90E-06	2,29E-08	8,28E-07	7,83E-06	2,53E-06	2,61E-11	5,91E-03
2466020000	Use							0,00E+00			0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
2508790000		End of Life						3,08E-02	1,65E-02		1,42E-02	3,74E-05	5,96E-15	1,71E-05	3,64E-07	9,34E-06	7,60E-05	2,26E-05	2,99E-10	6,25E-02	2,02E-03	
2545620000			Module D					-7,73E-02	-1,08E-01	3,09E-02	-1,34E-04	-2,81E-13	-2,17E-04	-4,26E-07	-6,71E-05	-6,68E-04	-2,13E-04	-1,57E-08	1,91E+00	-5,50E-03		
2545780000				Total*				7,34E+00	7,31E+00	1,64E-02	1,71E-02	7,34E-11	8,61E-02	2,45E-05	6,36E-03	6,99E-02	2,17E-02	7,77E-04	1,03E+02	1,84E+00		
2545790000					Manufacturing			7,29E+00	7,27E+00	-1,93E-03	1,69E-02	7,34E-11	8,61E-02	2,40E-05	6,34E-03	6,97E-02	2,17E-02	7,77E-04	1,03E+02	1,83E+00		
2550610000						Distribution		1,52E-02	1,54E-02	-3,42E-04	1,59E-04	2,56E-15	2,90E-05	4,16E-08	1,24E-05	1,33E-04	2,61E-05	1,03E-09	1,98E-01	7,06E-05		
2568080000							Installation	8,34E-03	3,84E-03	4,50E-03	2,48E-06	1,44E-15	2,20E-06	2,94E-08	9,08E-07	9,03E-06	2,76E-06	3,15E-11	6,98E-03	6,28E-04		
2568360000	Use							0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00		
2568370000		End of Life		3,08E-02				1,65E-02	1,42E-02	3,74E-05	5,96E-15	1,71E-05	3,64E-07	9,34E-06	7,60E-05	2,26E-05	2,99E-10	6,25E-02	2,02E-03			
2568380000			Module D	-7,73E-02	-1,08E-01			3,09E-02	-1,34E-04	-2,81E-13	-2,17E-04	-4,26E-07	-6,71E-05	-6,68E-04	-2,13E-04	-1,57E-08	1,91E+00	-5,50E-03				
2593310000				Total*	7,34E+00	7,31E+00		1,64E-02	1,71E-02	7,34E-11	8,61E-02	2,45E-05	6,36E-03	6,99E-02	2,17E-02	7,77E-04	1,03E+02	1,84E+00				
2593330000					Manufacturing	7,29E+00	7,27E+00	-1,93E-03	1,69E-02	7,34E-11	8,61E-02	2,40E-05	6,34E-03	6,97E-02	2,17E-02	7,77E-04	1,03E+02	1,83E+00				
2702570000	Distribution					1,52E-02	1,54E-02	-3,42E-04	1,59E-04	2,56E-15	2,90E-05	4,16E-08	1,24E-05	1,33E-04	2,61E-05	1,03E-09	1,98E-01	7,06E-05				
2735380000		Installation				8,34E-03	3,84E-03	4,50E-03	2,48E-06	1,44E-15	2,20E-06	2,94E-08	9,08E-07	9,03E-06	2,76E-06	3,15E-11	6,98E-03	6,28E-04				
2777420000			Use			0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00				
2788700000				End of Life		3,08E-02	1,65E-02	1,42E-02	3,74E-05	5,96E-15	1,71E-05	3,64E-07	9,34E-06	7,60E-05	2,26E-05	2,99E-10	6,25E-02	2,02E-03				
3078300000					Module D	-7,73E-02	-1,08E-01	3,09E-02	-1,34E-04	-2,81E-13	-2,17E-04	-4,26E-07	-6,71E-05	-6,68E-04	-2,13E-04	-1,57E-08	1,91E+00	-5,50E-03				
3078320000	Total*					7,34E+00	7,31E+00	1,64E-02	1,71E-02	7,34E-11	8,61E-02	2,45E-05	6,36E-03	6,99E-02	2,17E-02	7,77E-04	1,03E+02	1,84E+00				
1346690000		Manufacturing				7,29E+00	7,27E+00	-1,92E-03	1,69E-02	7,34E-11	8,61E-02	2,40E-05	6,34E-03	6,97E-02	2,17E-02	7,77E-04	1,03E+02	1,83E+00				
1346720000			Distribution			1,52E-02	1,54E-02	-3,42E-04	1,59E-04	2,56E-15	2,90E-05	4,16E-08	1,24E-05	1,33E-04	2,61E-05	1,03E-09	1,98E-01	7,06E-05				
1346740000				Installation		8,34E-03	3,84E-03	4,50E-03	2,48E-06	1,44E-15	2,20E-06	2,94E-08	9,08E-07	9,03E-06	2,76E-06	3,15E-11	6,98E-03	6,28E-04				
1515450000					Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00				
1347120000	End of Life					3,08E-02	1,65E-02	1,42E-02	3,74E-05	5,96E-15	1,71E-05	3,64E-07	9,34E-06	7,60E-05	2,26E-05	2,99E-10	6,25E-02	2,02E-03				
1347250000		Module D				-7,73E-02	-1,08E-01	3,09E-02	-1,34E-04	-2,81E-13	-2,17E-04	-4,26E-07	-6,71E-05	-6,68E-04	-2,13E-04	-1,57E-08	1,91E+00	-5,50E-03				
1347250000			Total*			7,34E+00	7,31E+00	1,64E-02	1,71E-02	7,34E-11	8,61E-02	2,45E-05	6,36E-03	6,99E-02	2,17E-02	7,77E-04	1,03E+02	1,84E+00				
1347250000				Manufacturing		7,29E+00	7,27E+00	-1,93E-03	1,69E-02	7,34E-11	8,61E-02	2,40E-05	6,34E-03	6,97E-02	2,17E-02	7,77E-04	1,03E+02	1,83E+00				
1347250000					Distribution	1,52E-02	1,54E-02	-3,42E-04	1,59E-04	2,56E-15	2,90E-05	4,16E-08	1,24E-05	1,33E-04	2,61E-05	1,03E-09	1,98E-01	7,06E-05				
1347250000	Installation					8,34E-03	3,84E-03	4,50E-03	2,48E-06	1,44E-15	2,20E-06	2,94E-08	9,08E-07	9,03E-06	2,76E-06	3,15E-11	6,98E-03	6,28E-04				
1347250000		Use				0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00				
1347250000			End of Life			3,08E-02	1,65E-02	1,42E-02	3,74E-05	5,96E-15	1,71E-05	3,64E-07	9,34E-06	7,60E-05	2,26E-05	2,99E-10	6,25E-02	2,02E-03				
1347250000				Module D		-7,73E-02	-1,08E-01	3,09E-02	-1,34E-04	-2,81E-13	-2,17E-04	-4,26E-07	-6,71E-05	-6,68E-04	-2,13E-04	-1,57E-08	1,91E+00	-5,50E-03				

	End of Life	3,08E-02	1,65E-02	1,42E-02	3,74E-05	5,96E-15	1,71E-05	3,64E-07	9,34E-06	7,60E-05	2,26E-05	2,99E-10	6,25E-02	2,02E-03
	Module D	-7,97E-02	-1,11E-01	3,10E-02	-1,36E-04	-2,92E-13	-2,28E-04	-4,29E-07	-6,88E-05	-6,87E-04	-2,18E-04	-1,60E-08	1,98E+00	-6,78E-03
1347370000 1347450000 1347470000 1347480000 1347490000 1347500000	Total*	1,77E+00	1,78E+00	-2,10E-02	5,36E-03	1,88E-11	9,27E-03	1,49E-05	1,46E-03	1,55E-02	4,37E-03	3,07E-04	2,28E+01	4,64E-01
	Manufacturing	1,73E+00	1,75E+00	-2,80E-02	5,19E-03	1,88E-11	9,23E-03	1,47E-05	1,45E-03	1,53E-02	4,33E-03	3,07E-04	2,26E+01	4,61E-01
	Distribution	1,26E-02	1,27E-02	-2,82E-04	1,31E-04	2,11E-15	2,40E-05	3,44E-08	1,03E-05	1,10E-04	2,16E-05	8,47E-10	1,63E-01	5,83E-05
	Installation	6,73E-03	2,23E-03	4,50E-03	2,19E-06	1,06E-15	1,90E-06	2,29E-08	8,28E-07	7,83E-06	2,53E-06	2,61E-11	5,91E-03	4,76E-04
	Use	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
	End of Life	1,81E-02	1,53E-02	2,80E-03	2,95E-05	4,68E-15	1,30E-05	9,61E-08	5,86E-06	6,03E-05	1,44E-05	2,28E-10	4,51E-02	2,06E-03
	Module D	-9,28E-02	-1,23E-01	3,06E-02	-1,35E-04	-3,08E-13	-2,42E-04	-4,43E-07	-7,35E-05	-7,35E-04	-2,40E-04	-1,68E-08	2,18E+00	-5,67E-03

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) »