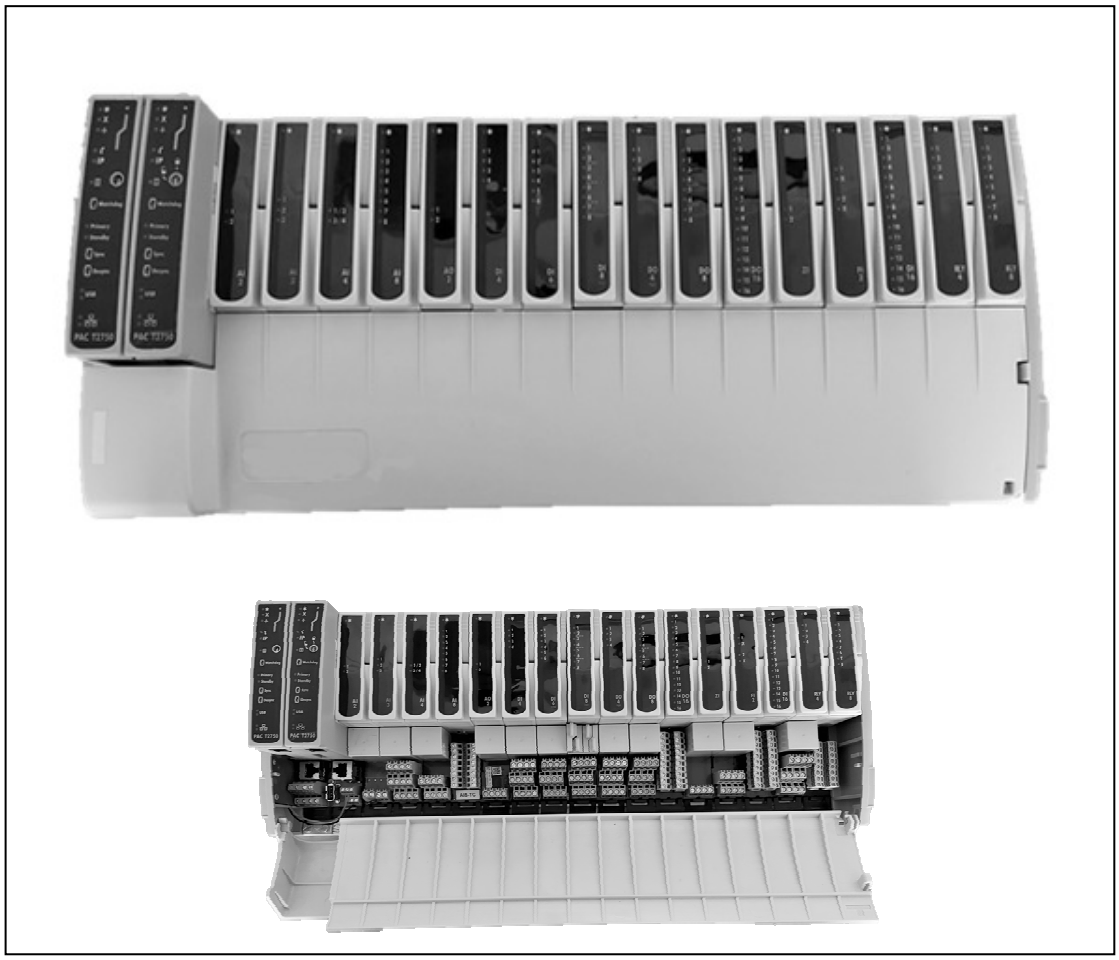
Circularity Profile

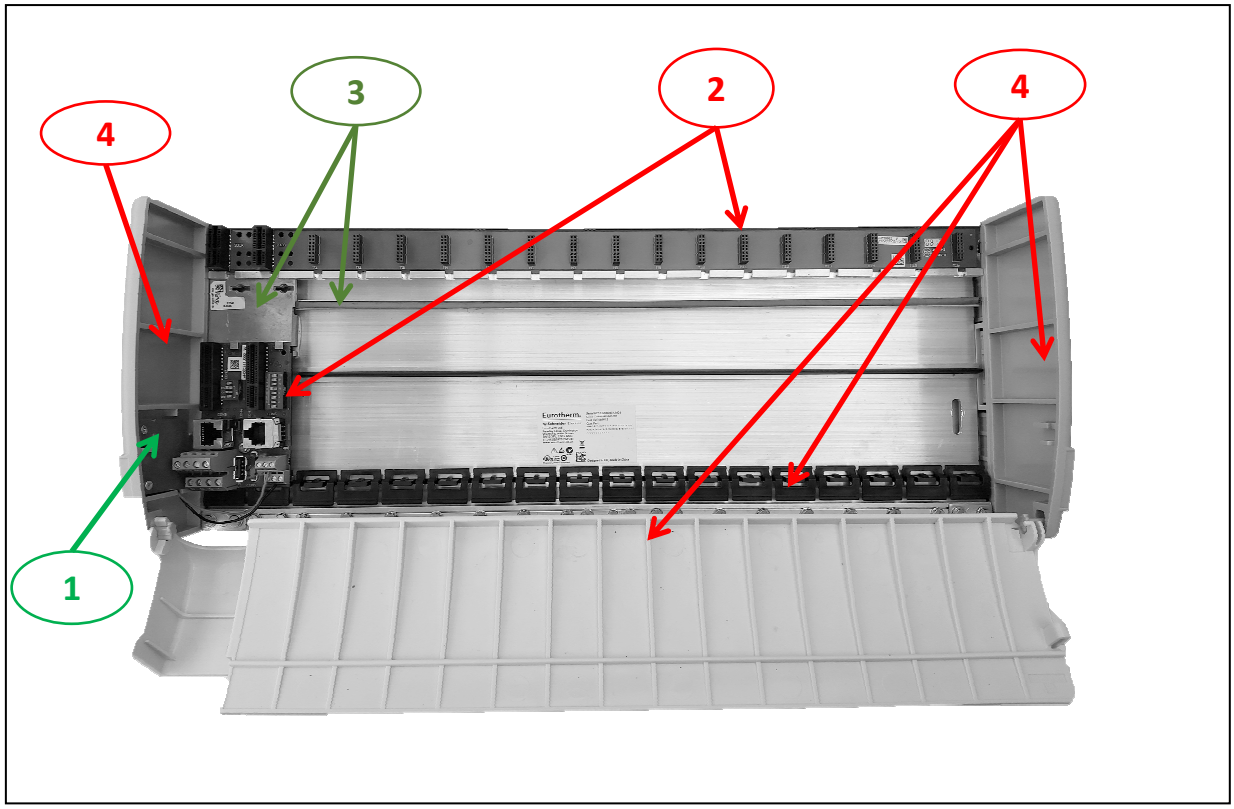
T2750, E+PLC400 and versadac multi-loop controller and data acquisition



Life Is On

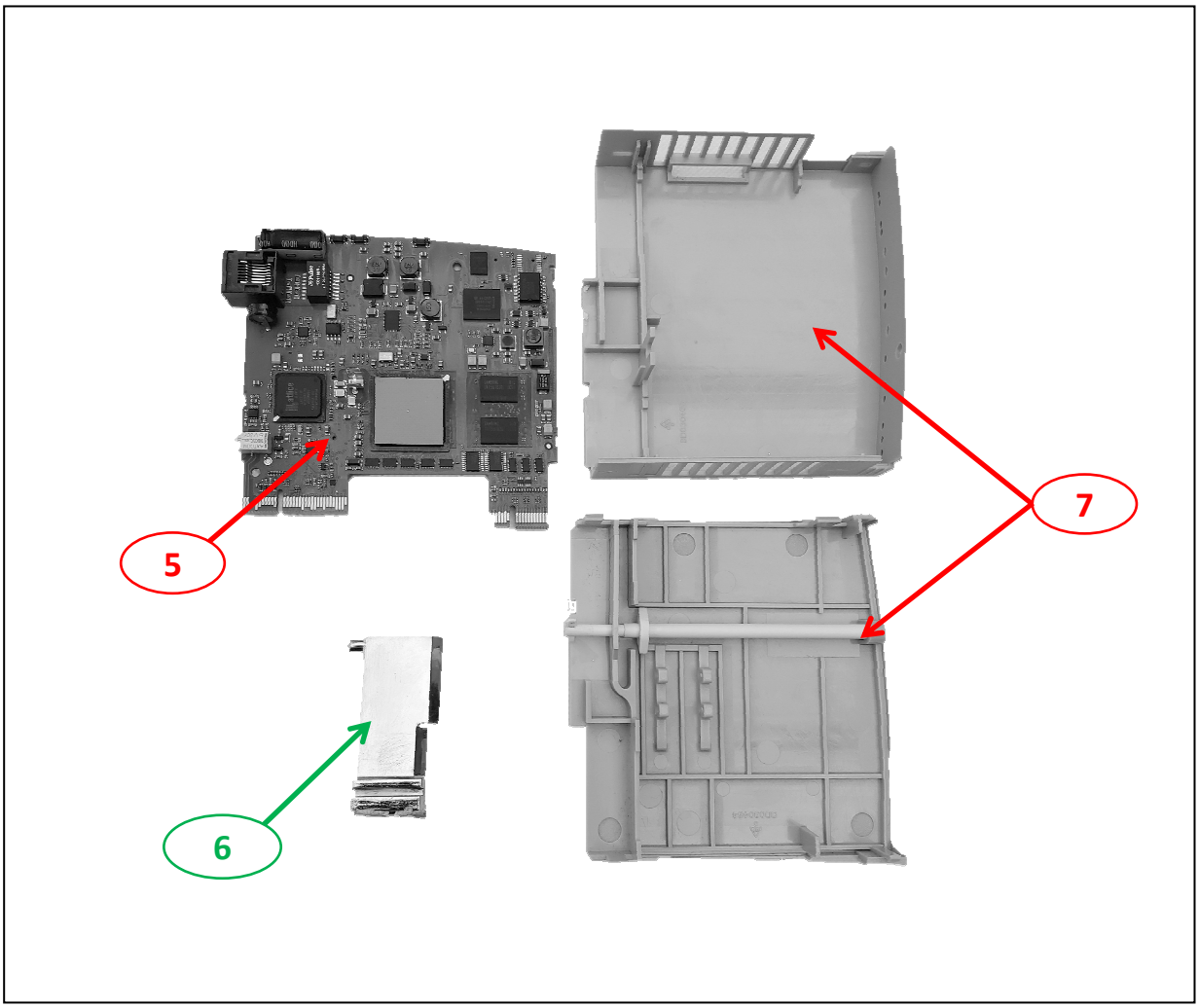
Eurotherm
by Schneider Electric

End of Life Instructions



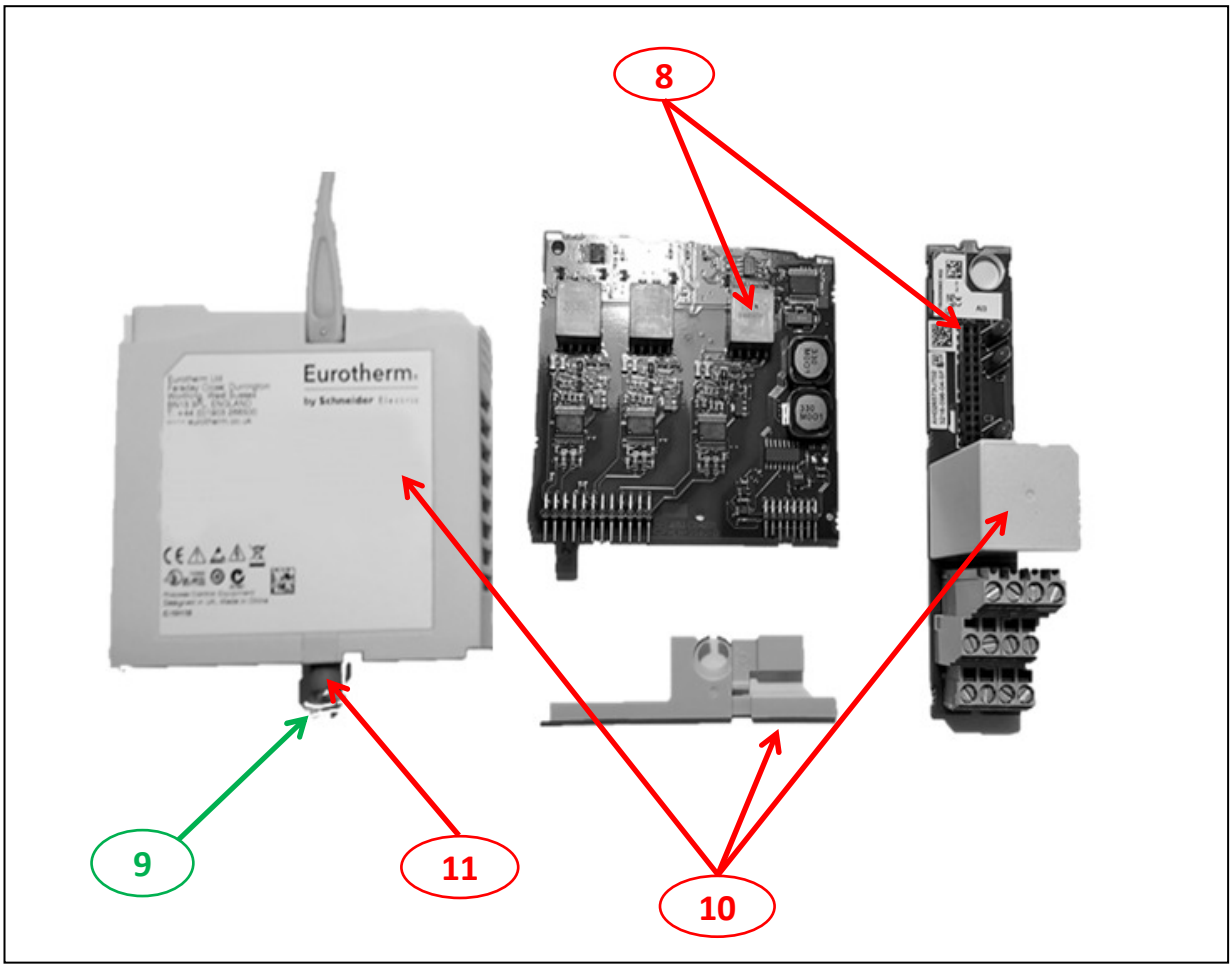
Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be dismantled	1	Li-ION battery	5.14	Remove battery board from side housing & remove battery
To be depolluted	2	PCB	127.65	IOC terminal unit & Backplane
To be dismantled	3	Metal	1256.81	Aluminum
To be depolluted	4	Plastics	438.93	-

Processor Module



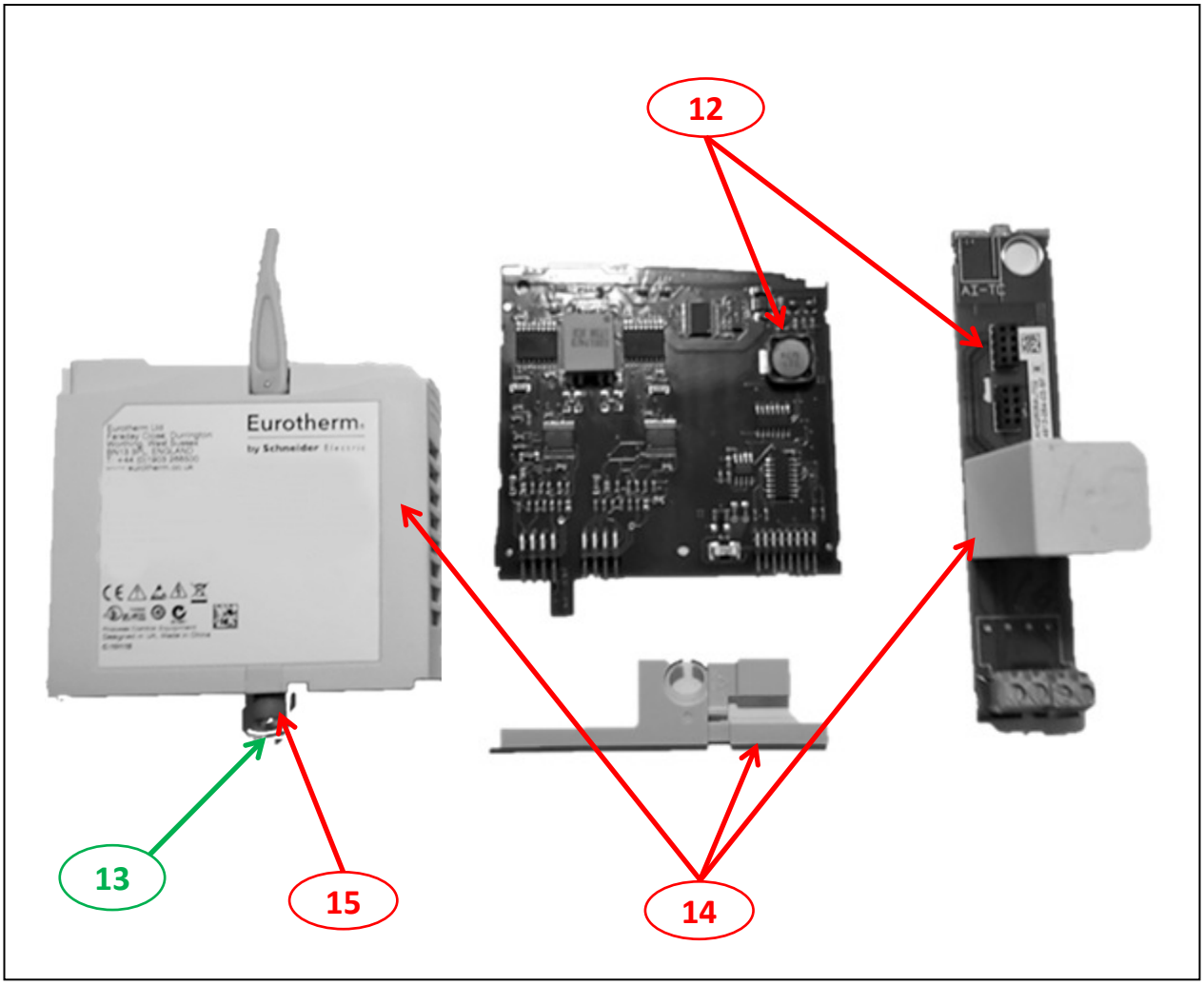
Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	5	Electronic board	66.68	IOC PCBA
To be dismantled	6	Metal	22.79	Mild Steel
To be depolluted	7	Plastic	70.5	-

AI3 Module



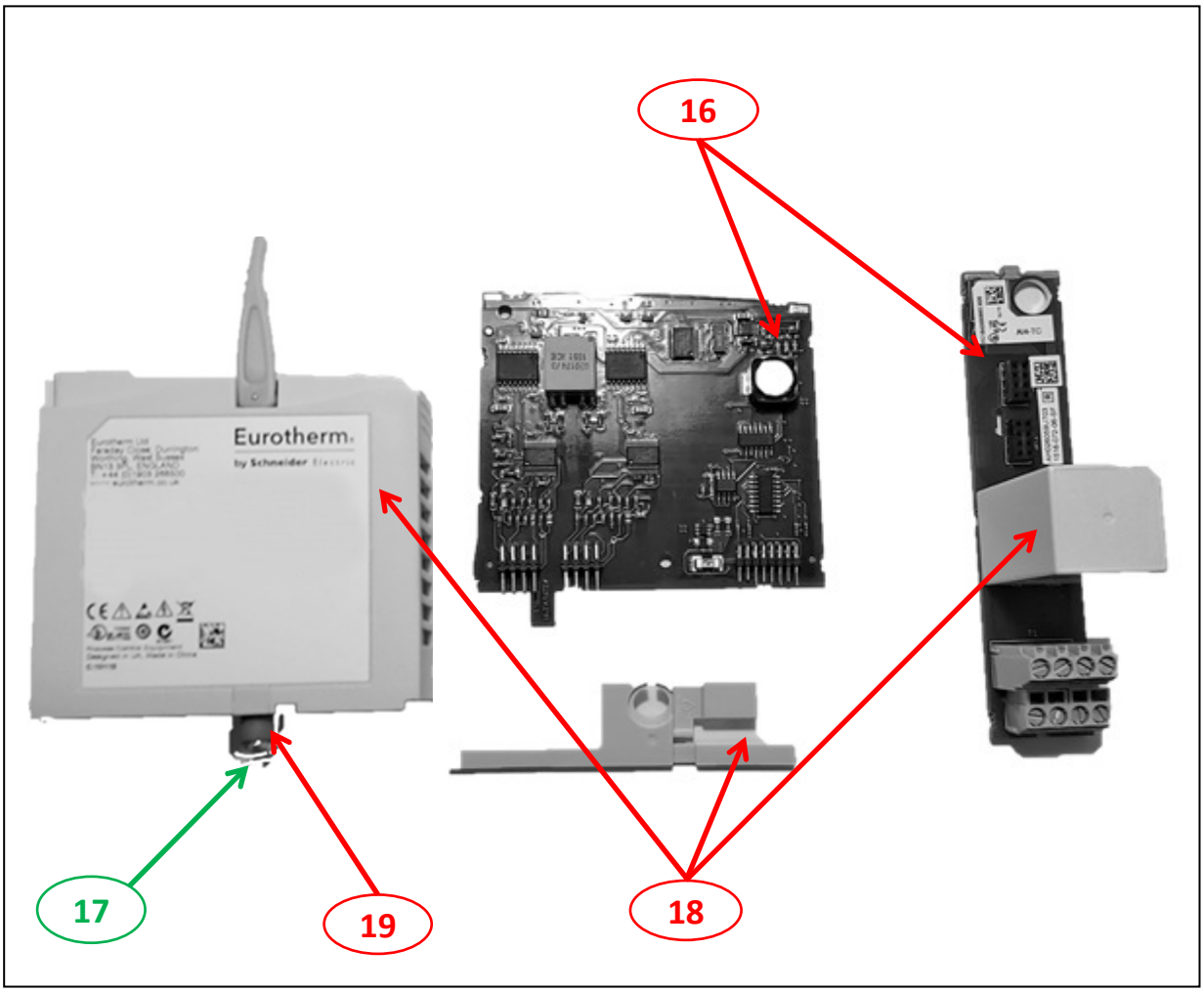
Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	8	Electronic board	50.27	Module PCBA (AI3)
To be depolluted	8	Electronic board	40.92	Terninal unit
To be dismantled	9	Metal	8.47	Locking rod (mild steel)
To be depolluted	10	Plastic	50.08	Module housing & back cover
To be depolluted	10	Plastic	8.72	Terninal unit housing
To be depolluted	11	Neoprene rubber	1.32	Locking rubber

AI2 Module



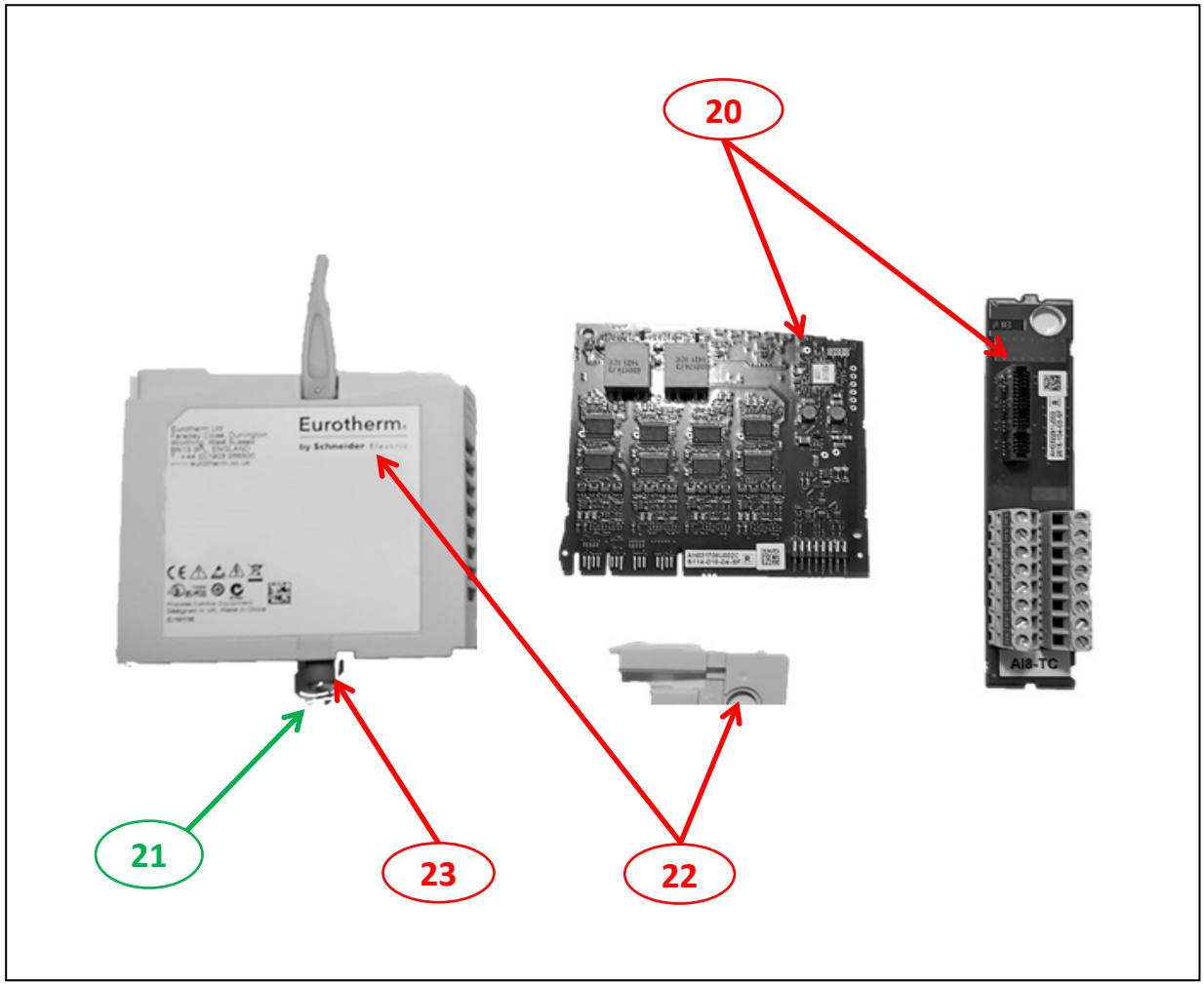
Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	12	Electronic board	34.93	Module PCBA (AI2)
To be depolluted	12	Electronic board	22.04	Terninal unit
To be dismantled	13	Metal	8.47	Locking rod (mild steel)
To be depolluted	14	Plastic	50.08	Module housing & back cover
To be depolluted	14	Plastic	8.72	Terninal unit housing
To be depolluted	15	Neoprene rubber	1.32	Locking rubber

AI4 Module



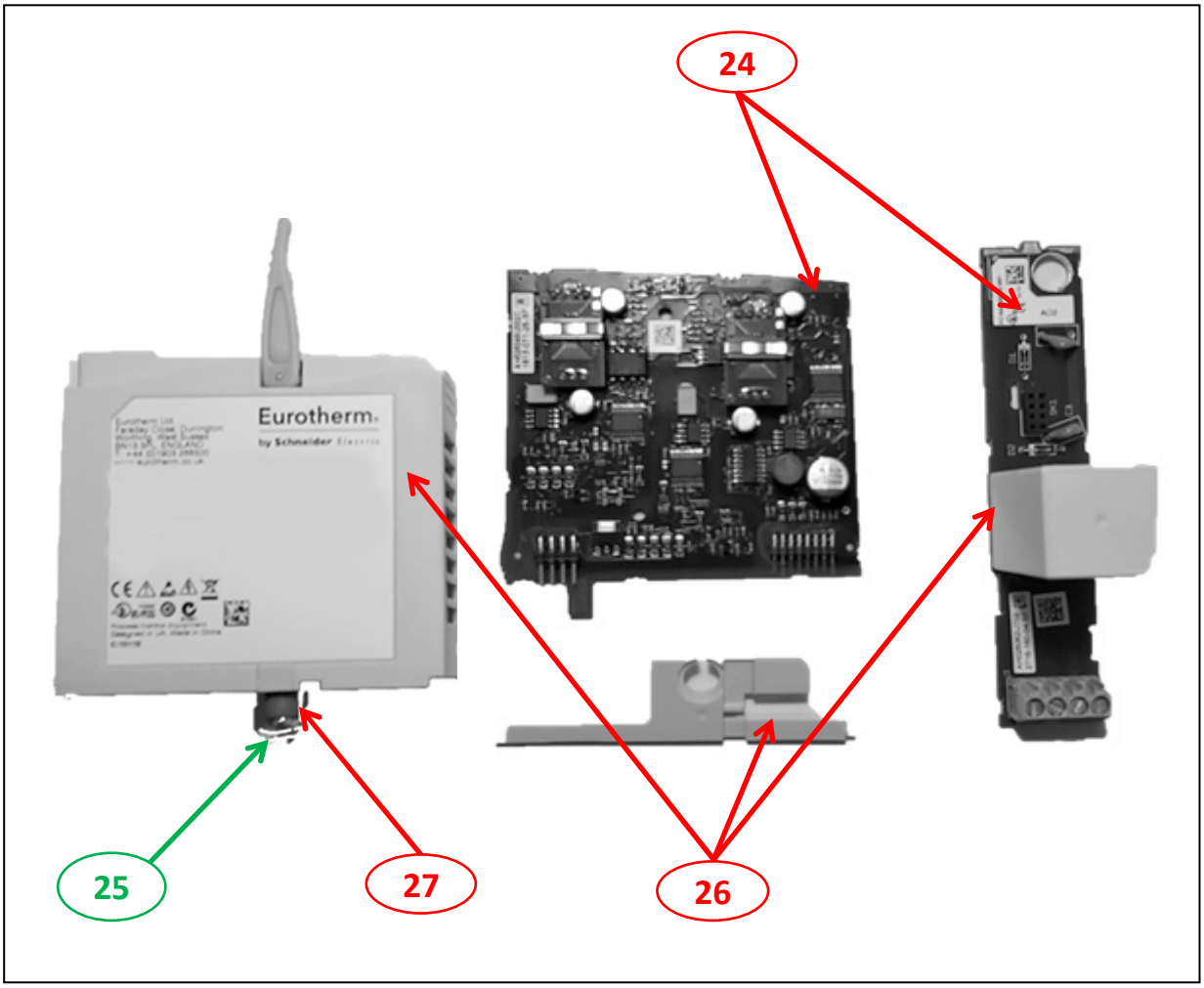
Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	16	Electronic board	34.93	Module PCBA (AI4)
To be depolluted	16	Electronic board	31.04	Terninal unit
To be dismantled	17	Metal	8.47	Locking rod (mild steel)
To be depolluted	18	Plastic	50.08	Module housing & back cover
To be depolluted	18	Plastic	8.72	Terninal unit housing
To be depolluted	19	Neoprene rubber	1.32	Locking rubber

AI8 Module



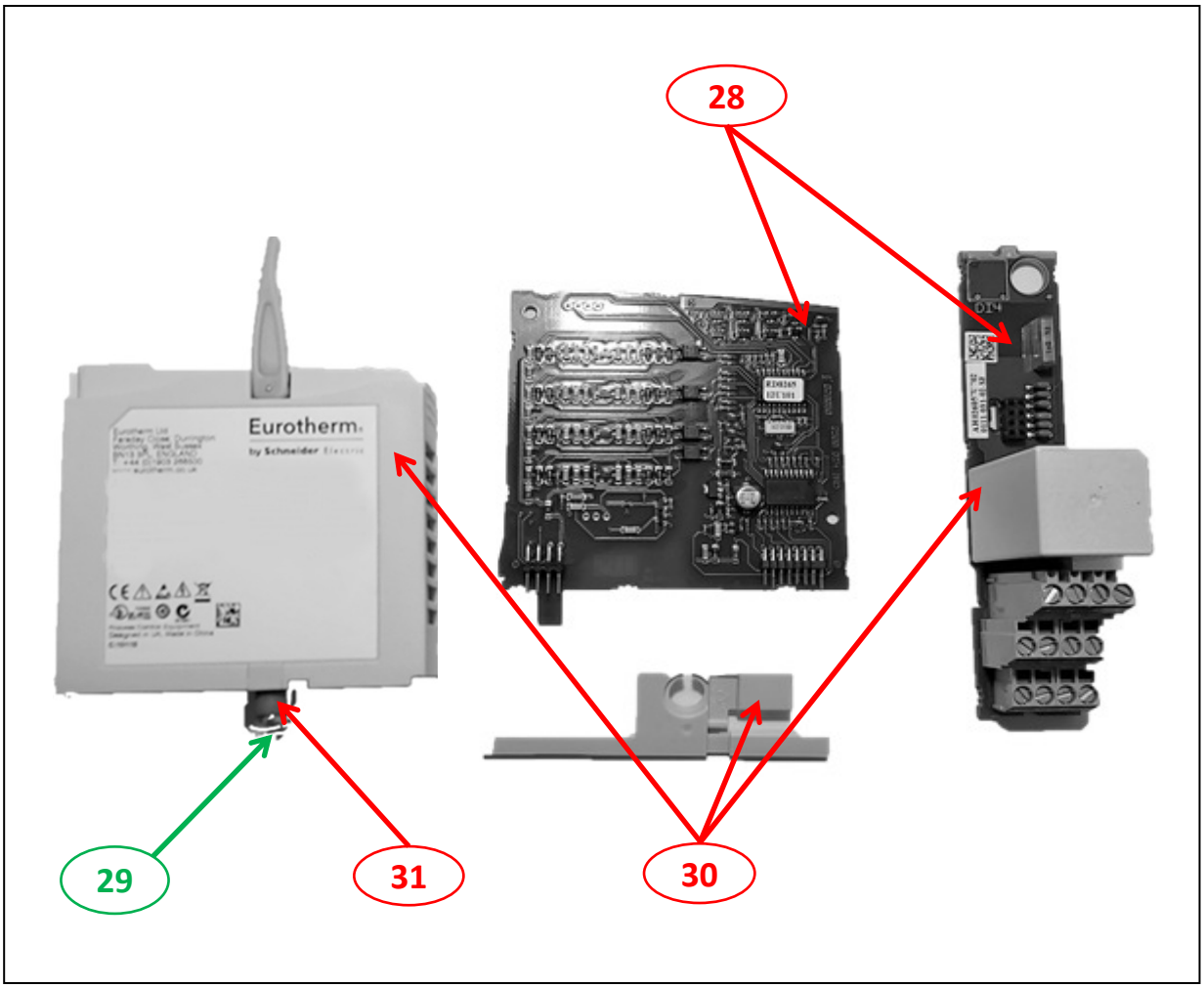
Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	20	Electronic board	37.99	Module PCBA(AI8)
To be depolluted	20	Electronic board	48.17	Terninal unit
To be dismantled	21	Metal	8.47	Locking rod (mild steel)
To be depolluted	22	Plastic	50.08	Module housing & back cover
To be depolluted	23	Neoprene rubber	1.32	Locking rubber

AO2 Module



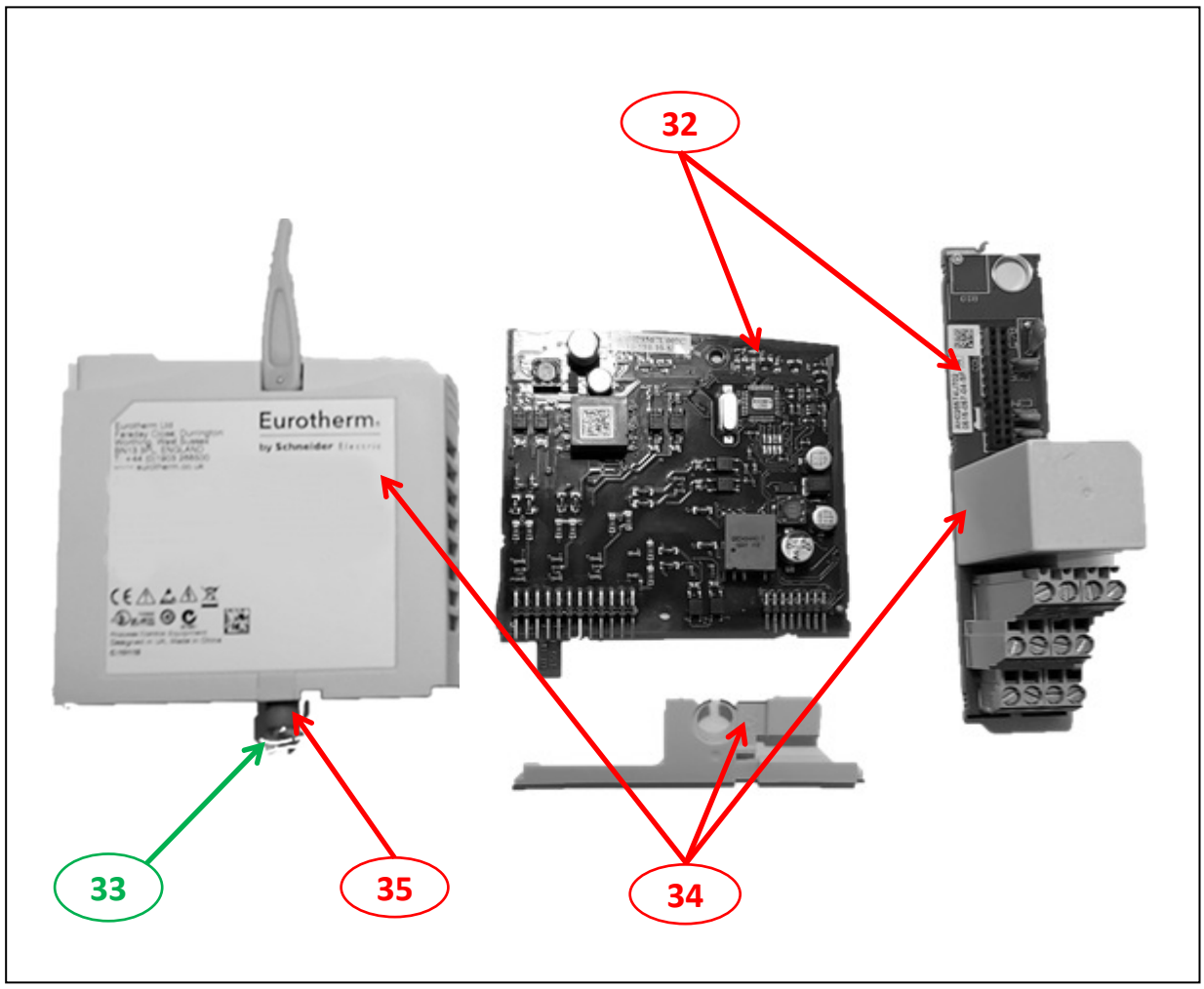
Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	24	Electronic board	41.08	Module PCBA (AO2)
To be depolluted	24	Electronic board	21.63	Terninal unit
To be dismantled	25	Metal	8.47	Locking rod (mild steel)
To be depolluted	26	Plastic	50.08	Module housing & back cover
To be depolluted	26	Plastic	8.72	Terninal unit housing
To be depolluted	27	Neoprene rubber	1.32	Locking rubber

DI4 Module



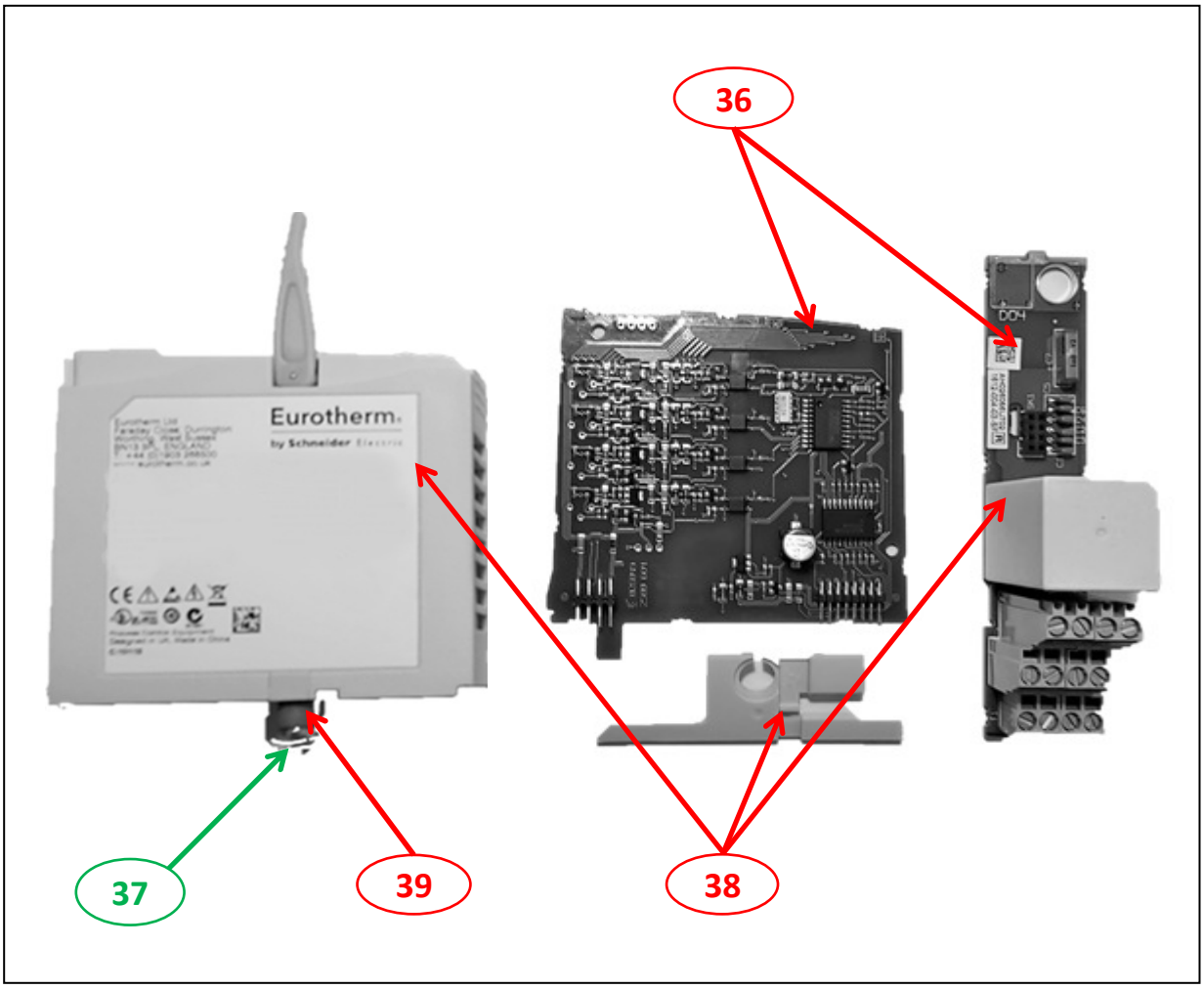
Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	28	Electronic board	51.1	Module PCBA (DI4)
To be depolluted	28	Electronic board	41.75	Terninal unit
To be dismantled	29	Metal	8.47	Locking rod (mild steel)
To be depolluted	30	Plastic	50.08	Module housing & back cover
To be depolluted	30	Plastic	8.72	Terninal unit housing
To be depolluted	31	Neoprene rubber	1.32	Locking rubber

DI8 Module



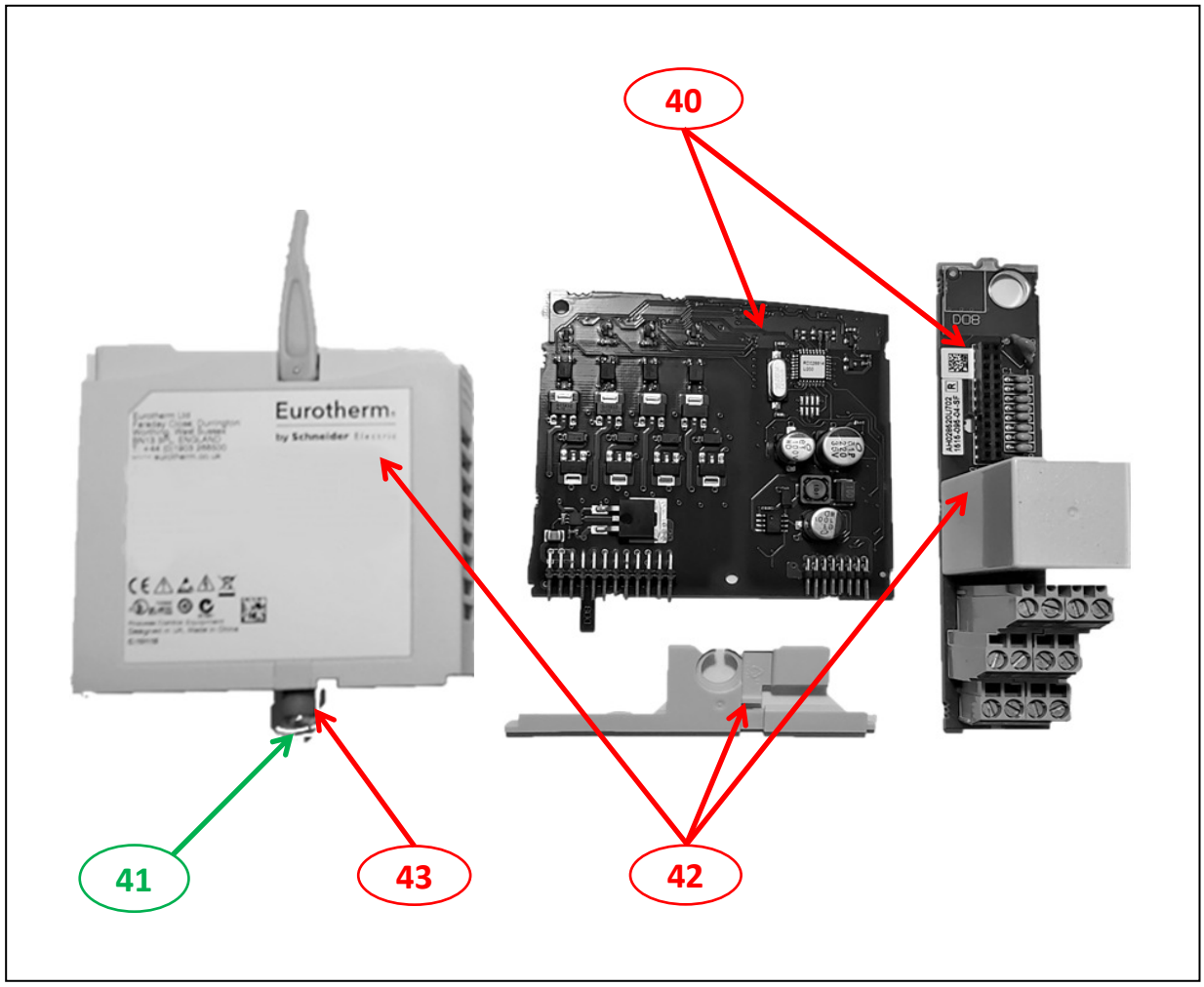
Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	32	Electronic board	38.37	Module PCBA (DI8)
To be depolluted	32	Electronic board	41.5	Terninal unit
To be dismantled	33	Metal	8.47	Locking rod (mild steel)
To be depolluted	34	Plastic	50.08	Module housing & back cover
To be depolluted	34	Plastic	8.72	Terninal unit housing
To be depolluted	35	Neoprene rubber	1.32	Locking rubber

DO4 Module



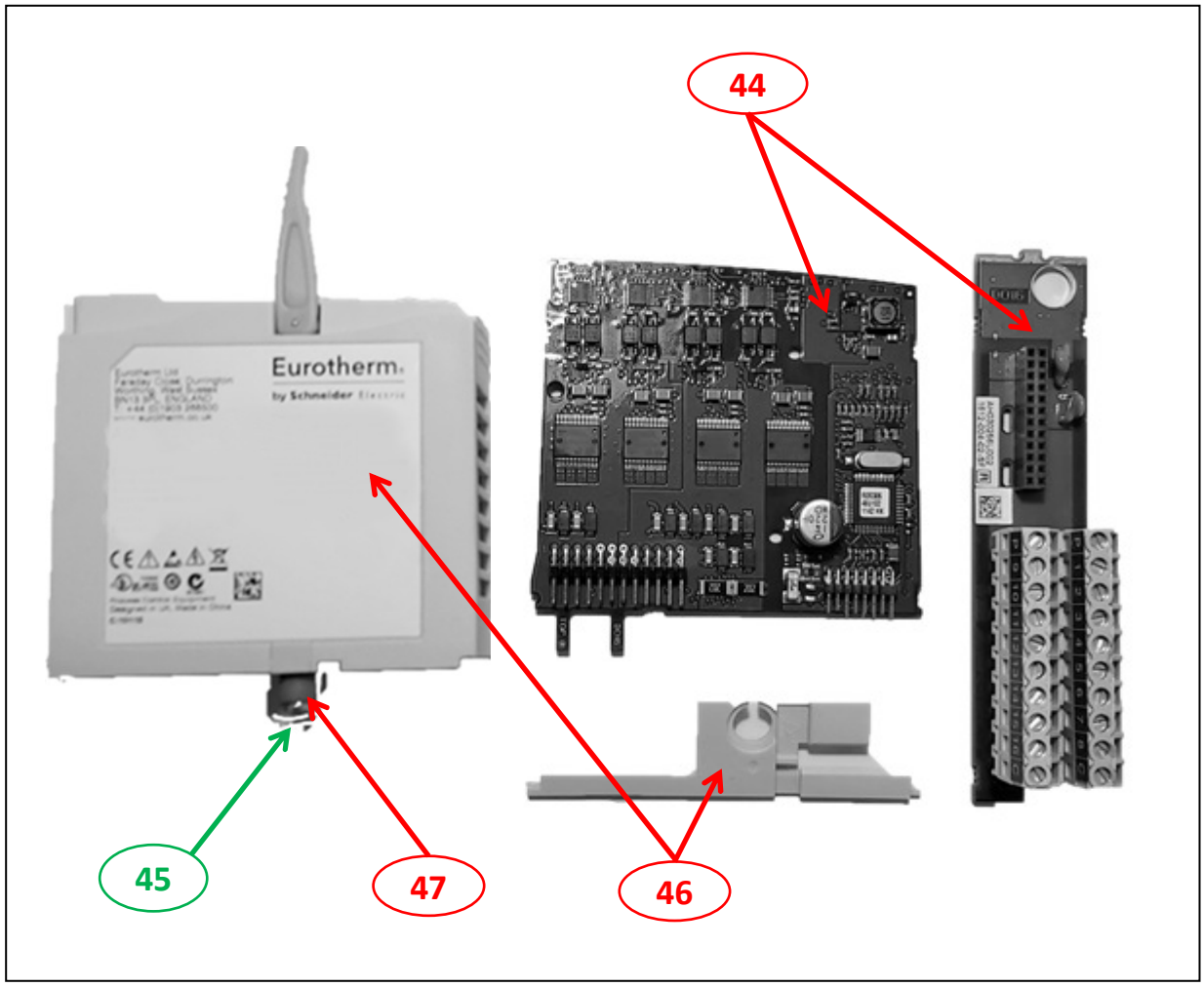
Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	36	Electronic board	27.99	Module PCBA (DO4)
To be depolluted	36	Electronic board	42.41	Terninal unit
To be dismantled	37	Metal	8.47	Locking rod (mild steel)
To be depolluted	38	Plastic	50.08	Module housing & back cover
To be depolluted	38	Plastic	8.72	Terninal unit housing
To be depolluted	39	Neoprene rubber	1.32	Locking rubber

DO8 Module



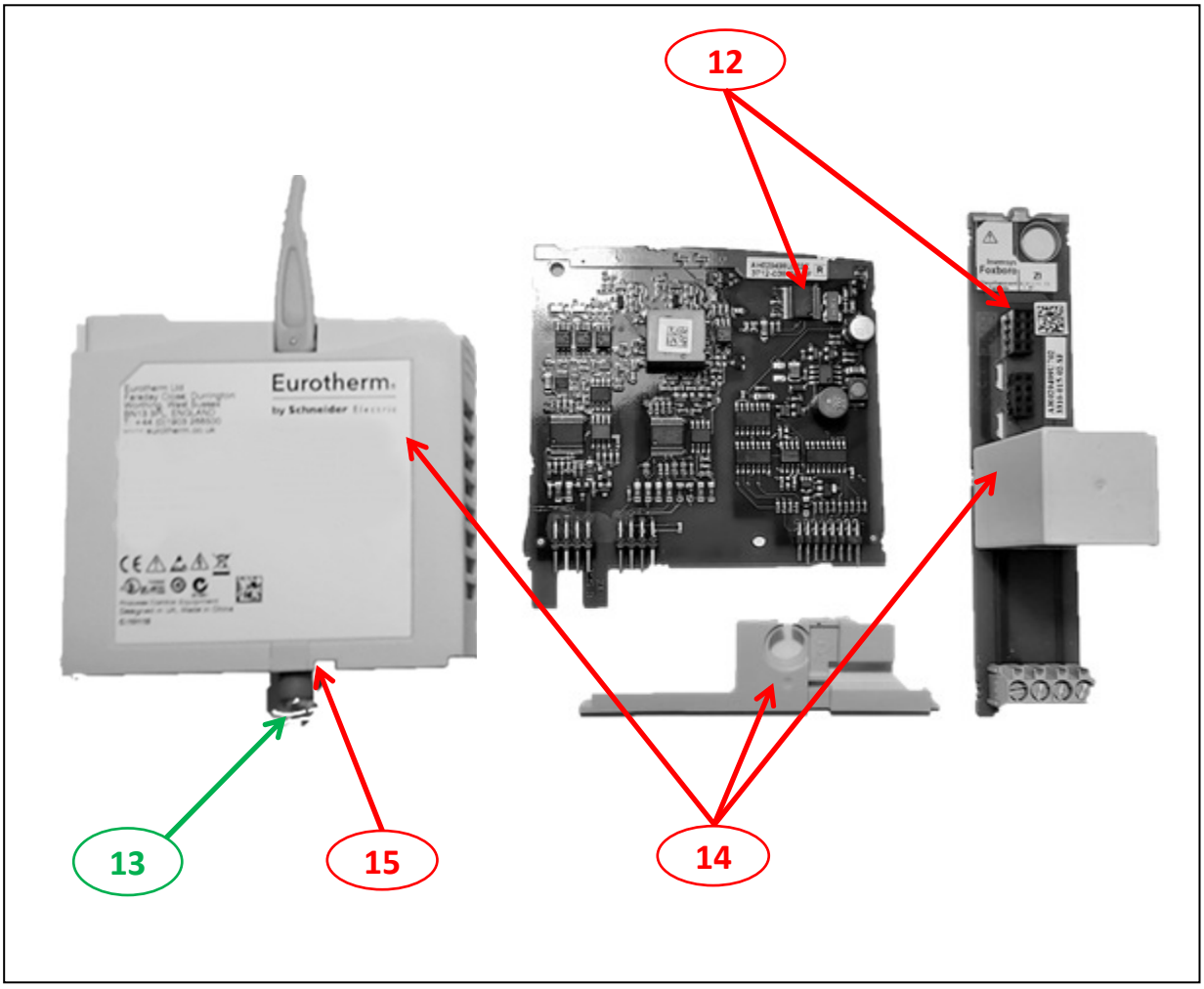
Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	40	Electronic board	38.11	Module PCBA (DO8)
To be depolluted	40	Electronic board	42.83	Terninal unit
To be dismantled	41	Metal	8.47	Locking rod (mild steel)
To be depolluted	42	Plastic	50.08	Module housing & back cover
To be depolluted	42	Plastic	8.72	Terninal unit housing
To be depolluted	43	Neoprene rubber	1.32	Locking rubber

DO16 Module



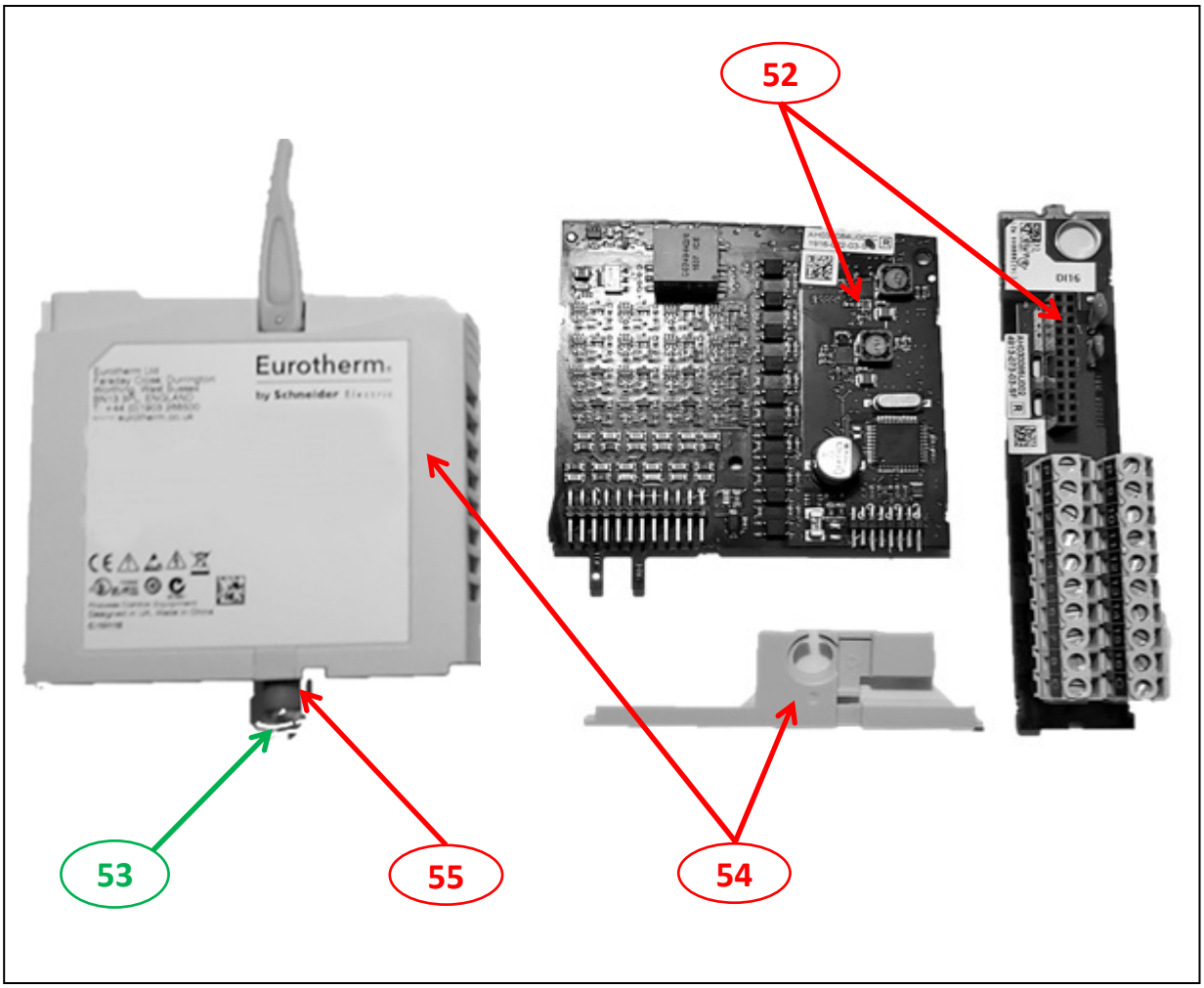
Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	44	Electronic board	44.36	Module PCBA(DO16)
To be depolluted	44	Electronic board	28.5	Terninal unit
To be dismantled	45	Metal	8.47	Locking rod (mild steel)
To be depolluted	46	Plastic	50.08	Module housing & back cover
To be depolluted	47	Neoprene rubber	1.32	Locking rubber

ZI Module



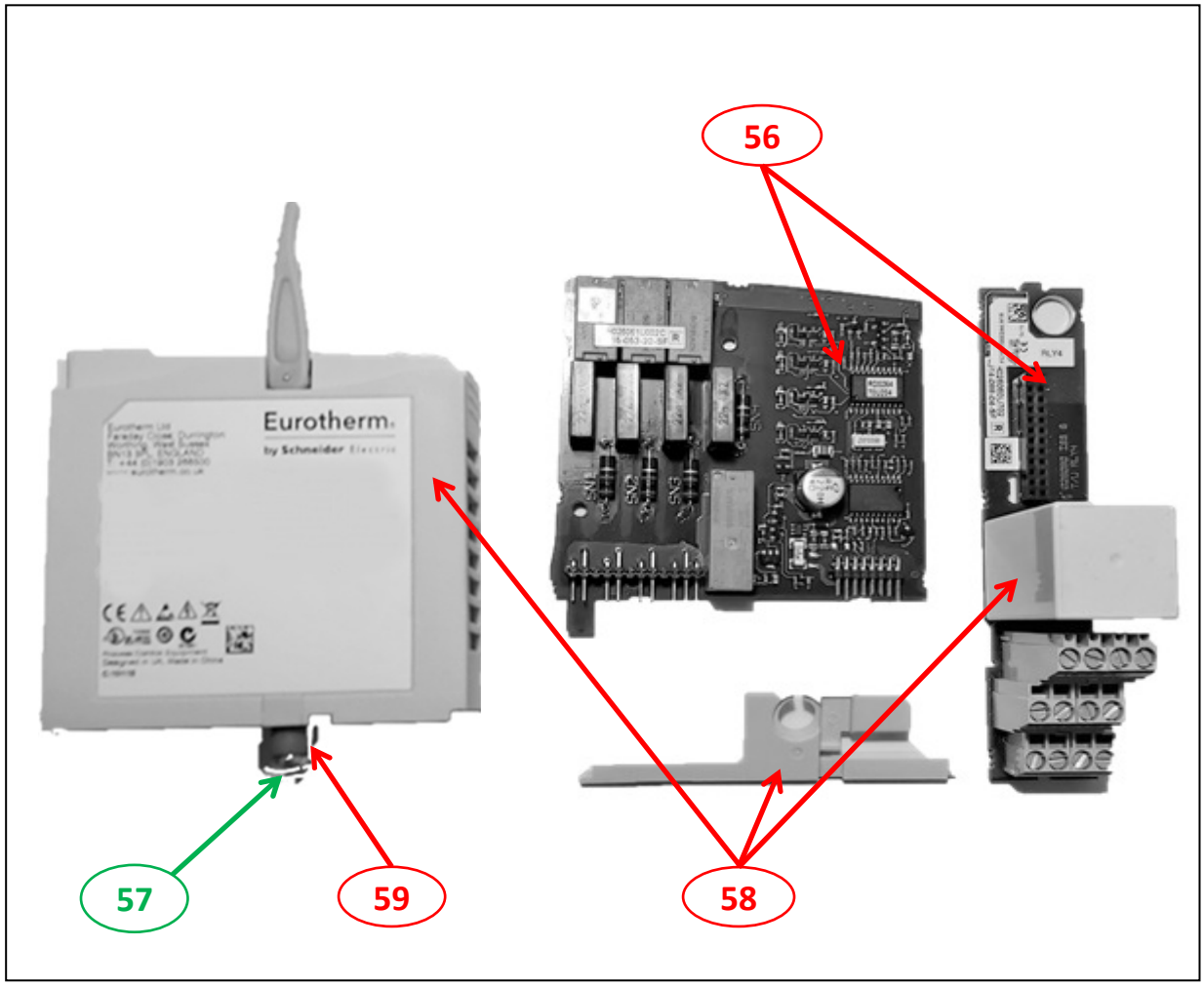
Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	48	Electronic board	32.79	Module PCBA(ZI)
To be depolluted	48	Electronic board	22.95	Terninal unit
To be dismantled	49	Metal	8.47	Locking rod (mild steel)
To be depolluted	50	Plastic	50.08	Module housing & back cover
To be depolluted	50	Plastic	8.72	Terninal unit housing
To be depolluted	51	Neoprene rubber	1.32	Locking rubber

DI16 Module



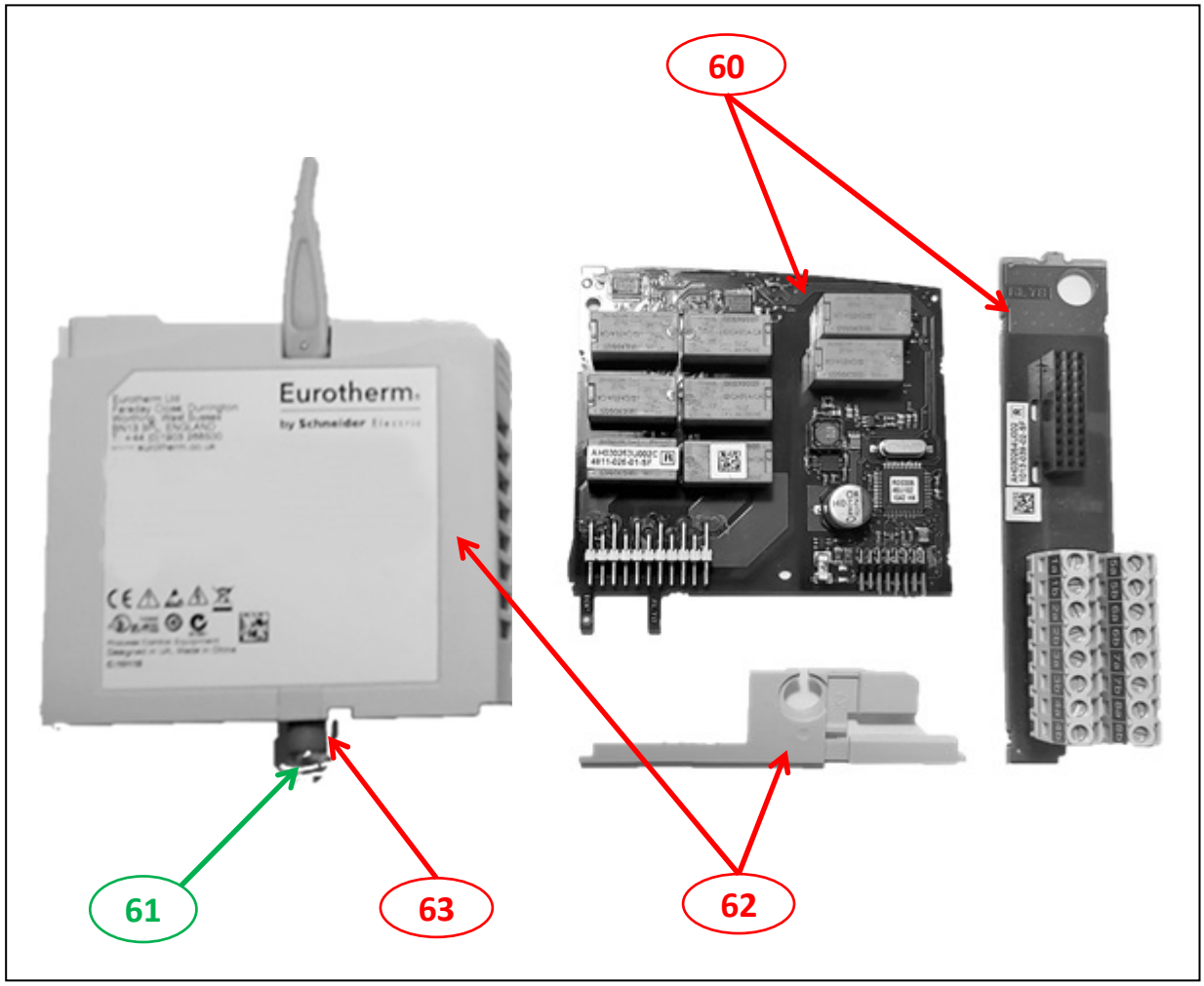
Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	52	Electronic board	40.95	Module PCBA(DI16)
To be depolluted	52	Electronic board	22.61	Terninal unit
To be dismantled	53	Metal	8.47	Locking rod (mild steel)
To be depolluted	54	Plastic	50.08	Module housing & back cover
To be depolluted	55	Neoprene rubber	1.32	Locking rubber

RLY4 Module



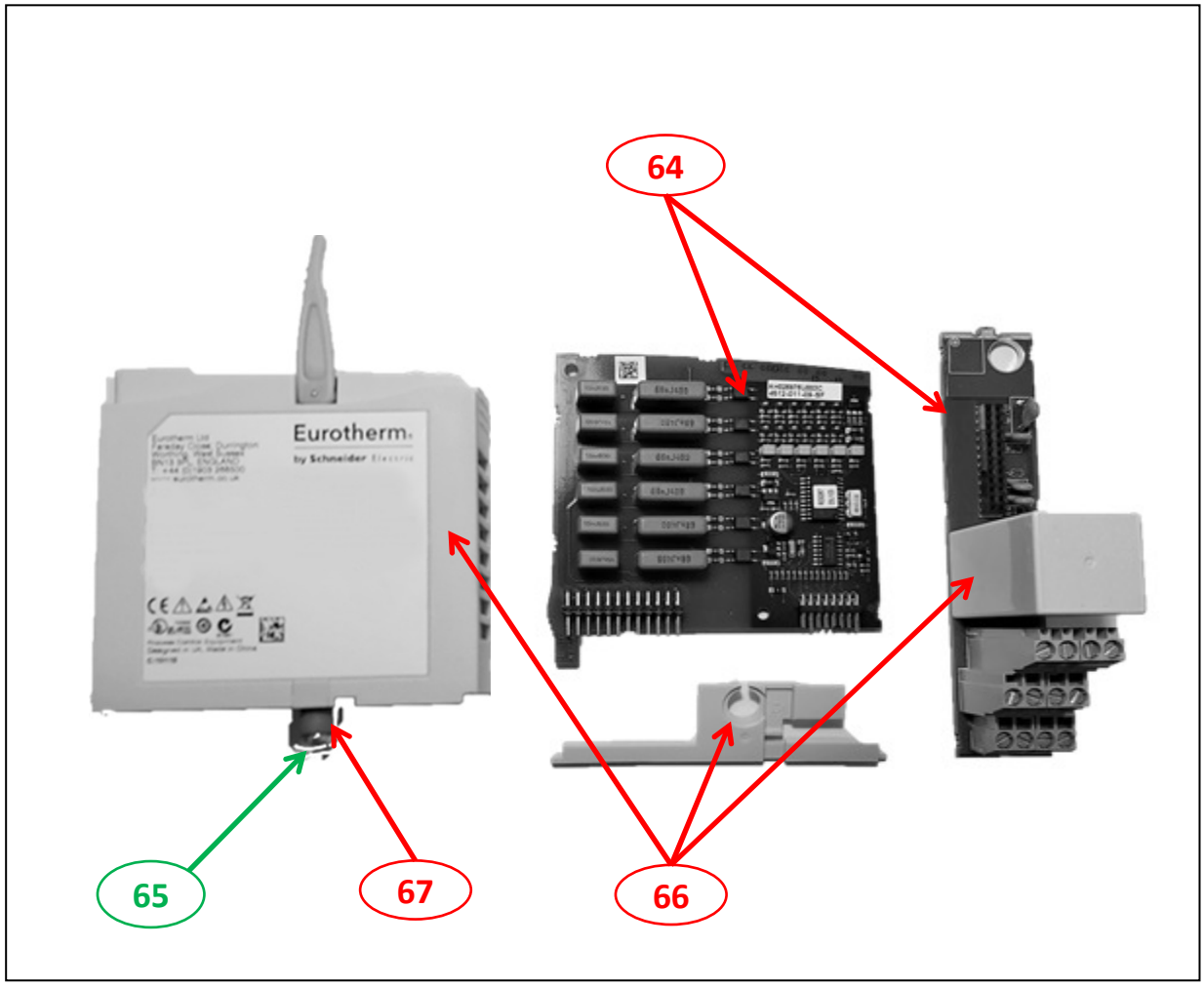
Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	56	Electronic board	58.74	Module PCBA(RLY4)
To be depolluted	56	Electronic board	41.33	Terninal unit
To be dismantled	57	Metal	8.47	Locking rod (mild steel)
To be depolluted	58	Plastic	50.08	Module housing & back cover
To be depolluted	58	Plastic	8.72	Terninal unit housing
To be depolluted	59	Neoprene rubber	1.32	Locking rubber

RLY8 Module



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	60	Electronic board	70.81	Module PCBA(RLY8)
To be depolluted	60	Electronic board	58.98	Terninal unit
To be dismantled	61	Metal	8.47	Locking rod (mild steel)
To be depolluted	62	Plastic	50.08	Module housing & back cover
To be depolluted	63	Neoprene rubber	1.32	Locking rubber

DI6 Module



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	64	Electronic board	35.19	Module PCBA(DI6)
To be depolluted	64	Electronic board	46.97	Terninal unit
To be dismantled	65	Metal	8.47	Locking rod (mild steel)
To be depolluted	66	Plastic	50.08	Module housing & back cover
To be depolluted	66	Plastic	8.72	Terninal unit housing
To be depolluted	67	Neoprene rubber	1.32	Locking rubber

Product description

Manufacturer identification	Eurotherm Ltd
Brand name	Eurotherm
Product function	Provision of precision measurement and control, for a period of 10 years, within industrial applications, the PAC control unit and I/O system form the basis of a complete distributed control capable of continuous analog, logic, sequential and batch control.
Product reference	T2750/R
Additional similar product references	T2550, T2750/S, T2750B, T2750M, T2750T, versadac, versiio, versacpu, EPLC400, EPLC400spares
Total representative product mass	4.649 Kg
Representative product dimensions	477mm*180mm*132mm
Accessories	None
Date of information release	04/11/2021

Additional information

Is the product in the scope of WEEE Directive (2012/19/EU)	Yes	
Legal information	This product family is in the scope of European Union directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE). The product family must be disposed according to the legislation of the country. This document is intended for use by end of life recyclers or treatment facilities. It provides the basic information to assure an appropriate end of life treatment for the components and materials of the product.	
In case of special transportation: transportation method	None	
Recyclability potential	**63%**	Based on “ECO’DEEE recyclability and recoverability calculation method” (version V1, 20 Sep. 2008 presented to the French Agency for Environment and Energy Management: ADEME).

Eurotherm
Customer Care Centre
www.eurotherm.com/support
Tel : +44 1903 268500
Faraday Close
Worthing
BN13 3PL
United Kingdom
www.eurotherm.com
www.schneider-electric.com

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