

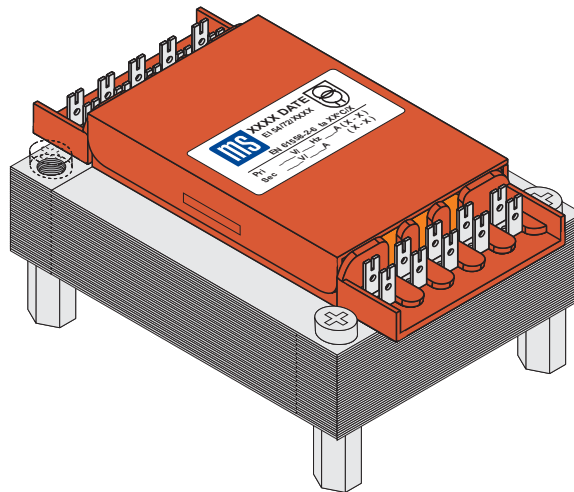
power table EI long LP-series encapsulated

- * safety transformer satisfying EN 61558-2-6 ($U_o < 50\text{ V}$)
- * construction with fully encapsulated windings; $> 8\text{ mm}$ separation (cr and cl) between primary and secondary
- * approval according EN 61558, SEV, SEMKO, ENEC and CE-sign
- * UL-approval E 182006 on demand
- * $U_o > 50\text{ V}$: insulation transformer according EN 61558-2-4
- * maximum one or two windings primary respectively until four windings secondary
- * optional: temperature fuse / PTC / fail-safe / teperature switch
- * with 4 distance bolt
- * optional: with solder tags, flat plugs or screw terminal






 (approvals in preparation)

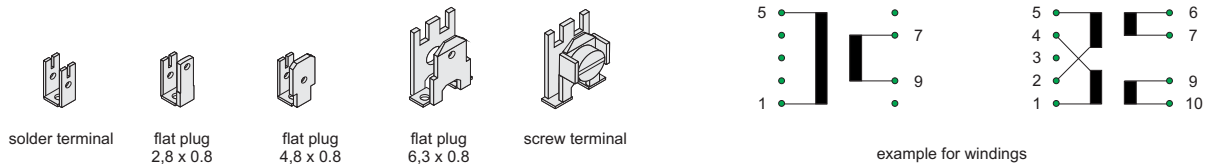
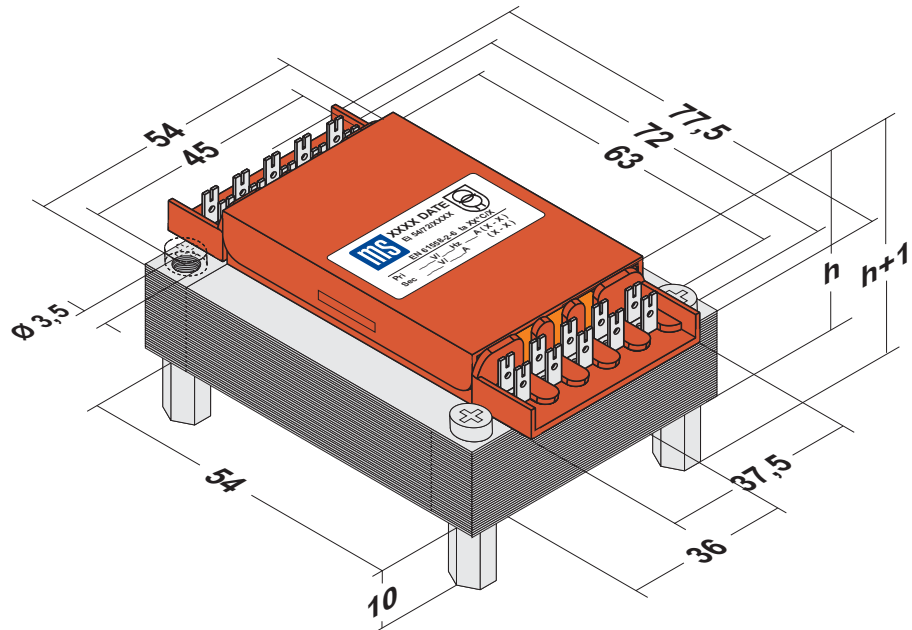


type	pins	dimensions [mm]			power [VA]			
		length L	width B	height h	ta 40°C/B		ta 70°C/B	
					compact	economy	compact	economy
EI 54/72LP/18,8	2 x 5	77,5	54	38,5	28	23	22	18
EI 54/72LP/32,8	2 x 5	77,5	54	52,5	55	45	43	35
EI 60/80LP/21	2 x 6	80	60	42	42	35	30	25
EI 66/88LP/18,8	2x7 / 2x9	89,5	66	43	65	51	48	38
EI 66/88LP/23	2x7 / 2x9	89,5	66	47,5	75	60	56	45
EI 66/88LP/34	2x7 / 2x9	89,5	66	59,5	120	95	90	68
EI 66/88LP/40,5	2 x 9	89,5	66	65,5	140	110	100	75
EI 78/104LP/27,5	2 x 7	108,5	78	58	130	107	100	80
EI 78/104LP/36,5	2 x 7	108,5	78	67	185	145	140	110

type EI 54/72 LP encapsulated

18 ... 55 VA


 (approvals in preparation)



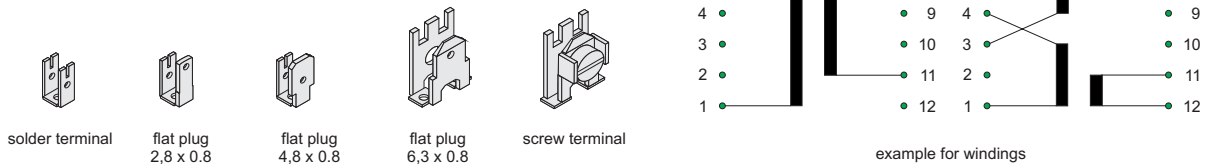
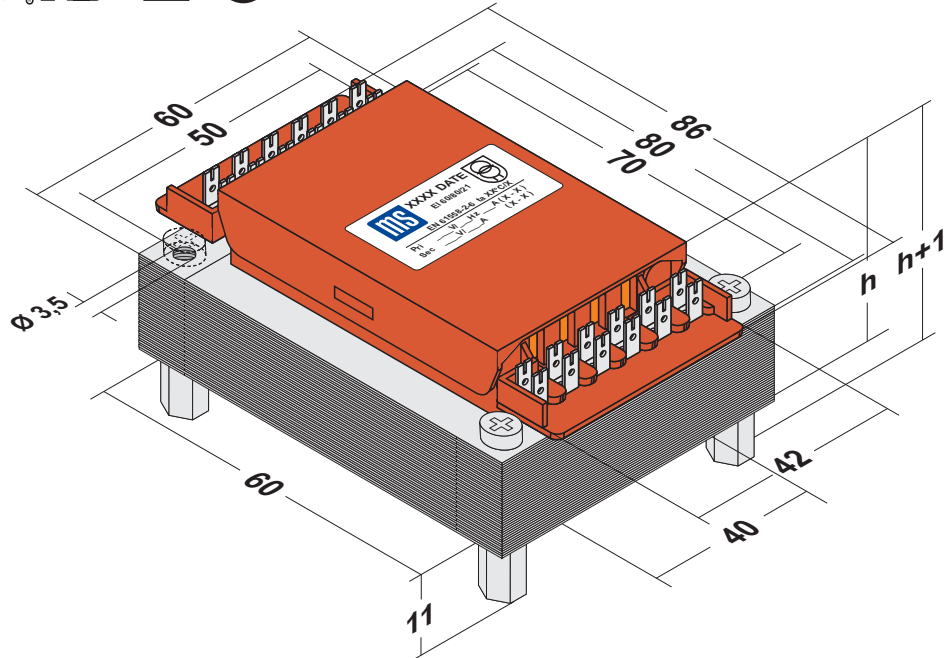
EI 54/72	type size [mm]	height h [mm]	power [VA]			
			ta 40°C/B		ta 70°C/B	
			compact	economy	compact	economy
	EI 54/72LP/18,8	38,5	28	23	22	18
	EI 54/72LP/32,8	52,5	55	45	43	35

- * safety transformer satisfying EN 61558-2-6 ($U_o < 50$ V)
- * construction with fully encapsulated windings; > 8 mm separation (cr and cl) between primary and secondary
- * approval according EN 61558, SEV, SEMKO, ENEC and CE-sign
- * UL-approval E 182006 on demand
- * $U_o > 50$ V: insulation transformer according EN 61558-2-4
- * maximum one or two windings primary respectively until four windings secondary
- * optional: temperature fuse / PTC / fail-safe / teperature switch
- * with 4 distance bolt M4 x 10
- * optional: with solder tags, flat plugs or screw terminal

type EI 60/80 LP encapsulated

25 ... 42 VA


 (approvals in preparation)



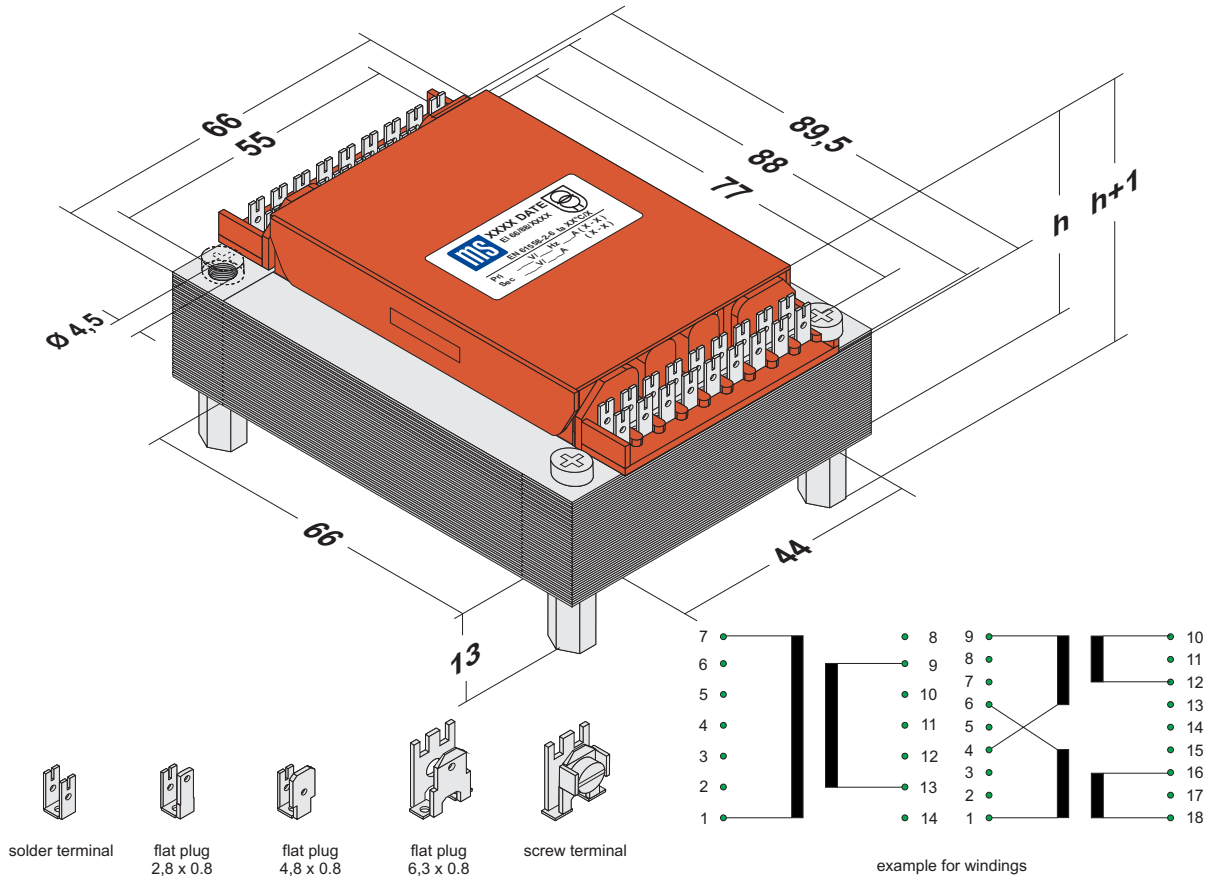
EI 60/80	type size [mm]	height h [mm]	power [VA]			
			ta 40°C/B		ta 70°C/B	
				compact	economy	compact
	EI 60/80LP/21	42	42	35	30	25

- * safety transformer satisfying EN 61558-2-6 ($U_o < 50$ V)
- * construction with fully encapsulated windings; > 8 mm separation (cr and cl) between primary and secondary
- * approval according EN 61558, SEV, SEMKO, ENEC and CE-sign
- * UL-approval E 182006 on demand
- * $U_o > 50$ V: insulation transformer according EN 61558-2-4
- * maximum one or two windings primary respectively until four windings secondary
- * optional: temperature fuse / PTC / fail-safe / teperature switch
- * with 4 distance bolt M4 x 11
- * optional: with solder tags, flat plugs or screw terminal

type EI 66/88 LP encapsulated

38 ... 140 VA


 (approvals in preparation)



EI 66/88	type size [mm]	height h [mm]	power [VA]			
			ta 40°C/B		ta 70°C/B	
			compact	economy	compact	economy
	EI 66/88LP/18,8	43	65	51	48	38
	EI 66/88LP/23	47,5	75	60	56	45
	EI 66/88LP/34	59,5	120	95	90	68
	EI 66/88LP/40,5	65,5	140	110	100	75

- * safety transformer satisfying EN 61558-2-6 ($U_o < 50$ V)
- * construction with fully encapsulated windings; > 8 mm separation (cr and cl) between primary and secondary
- * approval according EN 61558, SEV, SEMKO, ENEC and CE-sign
- * UL-approval E 182006 on demand
- * $U_o > 50$ V: insulation transformer according EN 61558-2-4
- * maximum one or two windings primary respectively until four windings secondary
- * optional: temperature fuse / PTC / fail-safe / teperature switch
- * with 4 distance bolt M4 x 14
- * optional: with solder tags, flat plugs or screw terminal
- * optional: 2 x 7 or 2 x 9 solder terminals; EI 66/88LP/40,5 only with 2 x 9 solder terminals

9811

technical changes reserved

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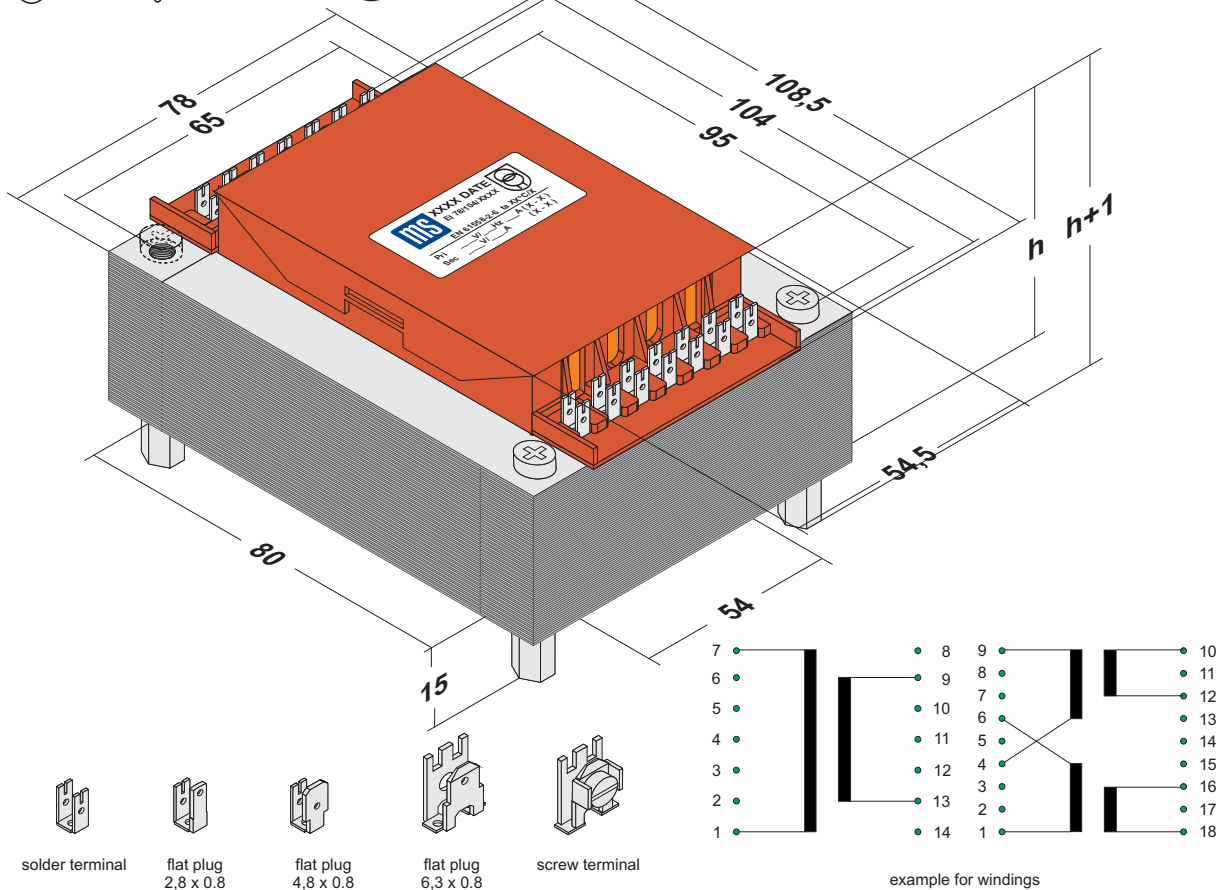
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type EI 78/104 LP encapsulated

80 ... 185 VA


 (approvals in preparation)



EI 78/104	type size [mm]	height h [mm]	power [VA]			
			ta 40°C/B		ta 70°C/B	
			compact	economy	compact	economy
	EI 78/104LP/27,5	58	130	107	100	80
	EI 78/104LP/36,5	67	185	145	140	110

- * safety transformer satisfying EN 61558-2-6 ($U_o < 50$ V)
- * construction with fully encapsulated windings; > 8 mm separation (cr and cl) between primary and secondary
- * approval according EN 61558, SEV, SEMKO, ENEC and CE-sign
- * UL-approval E 182006 on demand
- * $U_o > 50$ V: insulation transformer according EN 61558-2-4
- * maximum one or two windings primary respectively until four windings secondary
- * optional: temperature fuse / PTC / fail-safe / teperature switch
- * with 4 distance bolt M5 x 15
- * optional: with solder tags, flat plugs or screw terminal