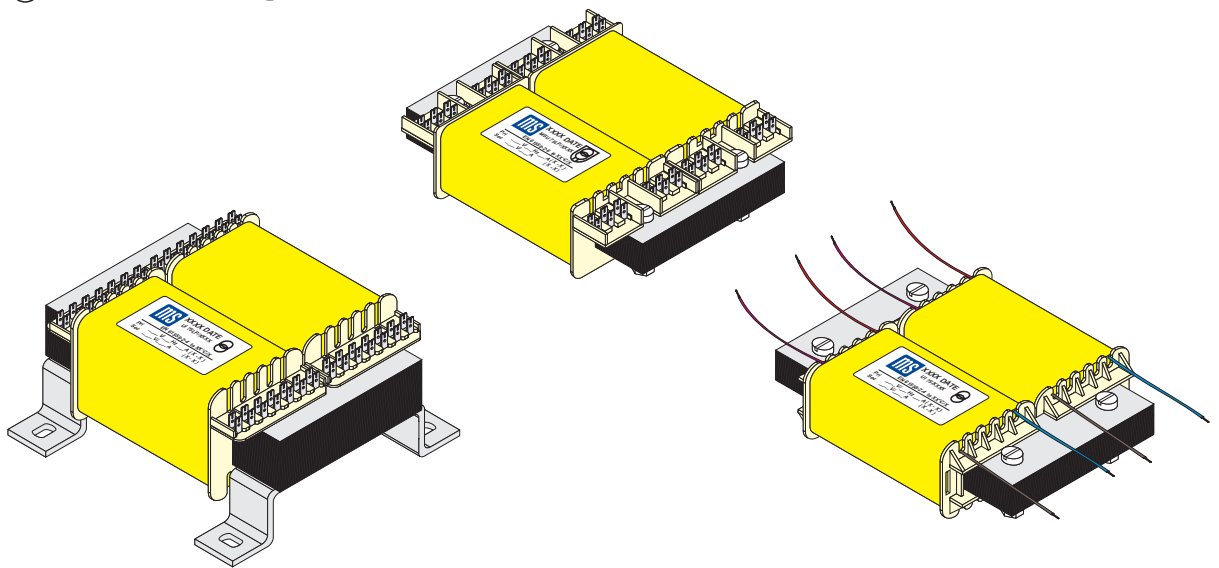


power table MSU- and UI-series

- * advantageous price / quality ratio
- * optional: temperature fuse / temperature switch
- * complete construction with UL-approved material
- type: MSU**
- * safety transformer satisfying EN 60742 (VDE 0551) / EN 61558-2-6 ($U_o < 50 V$)
- * construction in 1-chamber style with > 6 mm creepage and clearance
- * $U_o > 50 V$: insulating transformer satisfying EN 61558-2-4
- * optional: 4 distance bolt
- type: UI**
- * insulating transformer satisfying VDE 0550 / EN 61558-2-4
- * construction in 1- or 2-chamber style


 (approvals in preparation)



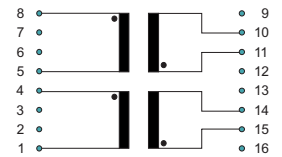
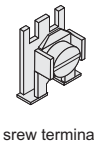
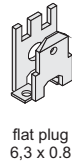
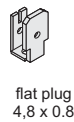
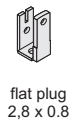
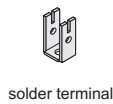
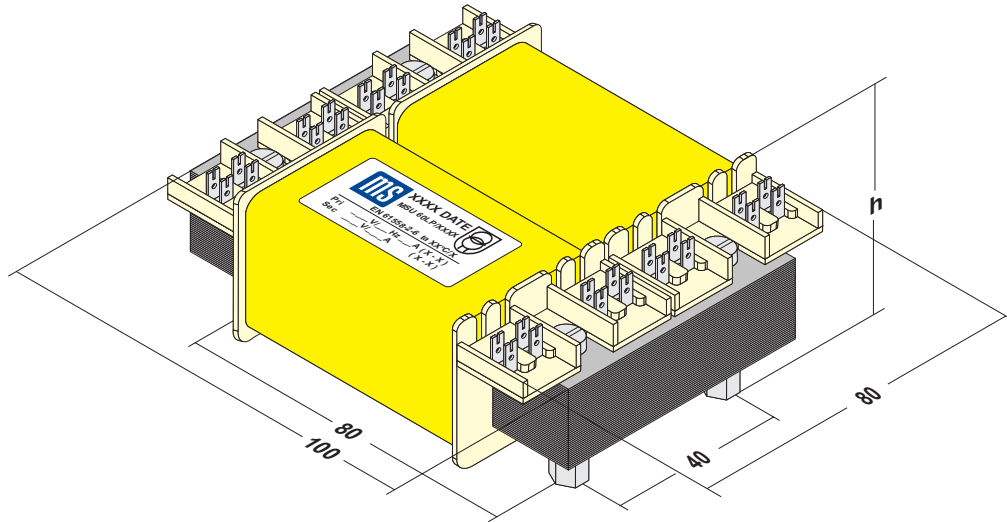
type	pins	dimensions [mm]			power [VA]			
		length L	width B	height h	ta 40°C/B		ta 70°C/B	
					compact	economy	compact	economy
MSU 60LP/21	2 x 8	100	80	41	122	100	90	75
UI 60LP/21	2 x 10	100	80	47	135	110	100	80
UI 60LP/31	2 x 10	100	80	57	180	135	130	100
UI 75/16		125	100	40	195	135	145	100
MSU 75LP/16	2 x 12	125	100	40	190	125	140	95
MSU 75LP/41,5	2 x 12	125	100	66	490	320	360	240
UI 75LP/26,5	2 x 14	125	120	70	350	250	260	190
UI 75LP/41,5	2 x 14	125	120	85	500	330	370	250
UI 90LP/31,5	2 x 16	150	120	78	600	450	450	330
UI 90LP/41,5	2 x 16	150	120	88	750	550	540	400
UI 90LP/51,5	2 x 16	150	120	98	850	650	630	480

type MSU 60 LP open

75 ... 122 VA



(approvals in preparation)



example for winding

UI 60	type size [mm]	height h [mm]	power [VA]			
			ta 40°C/B		ta 70°C/B	
			compact	economy	compact	economy
	MSU 60LP/21	41	122	100	90	75

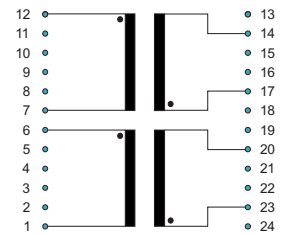
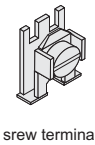
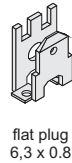
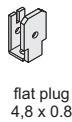
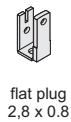
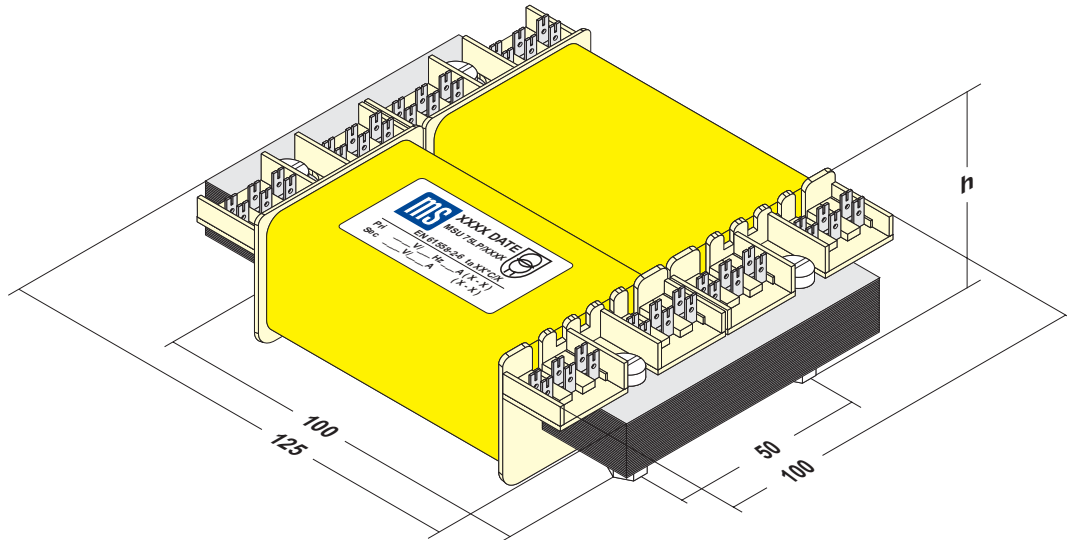
- * safety transformer satisfying EN 60742 (VDE 0551) / EN 61558-2-6 (U_o < 50 V)
- * construction in 1-chamber style with > 6 mm creepage and clearance
- * complete construction with UL-approved material
- * U_o > 50 V: insulating transformer satisfying EN 61558-2-4
- * advantageous price / quality ratio
- * optional: temperature fuse / temperature switch
- * optional: 4 distance bolt M4 x 10

type MSU 75 LP open

95 ... 490 VA



(approvals in preparation)



example for winding

UI 75	type size [mm]	height h [mm]	power [VA]			
			ta 40°C/B		ta 70°C/B	
			compact	economy	compact	economy
	MSU 75LP/16	40	190	125	140	95
	MSU 75LP/41,5	66	490	320	360	240

- * safety transformer satisfying EN 60742 (VDE 0551) / EN 61558-2-6 (U_o < 50 V)
- * construction in 1-chamber style with > 6 mm creepage and clearance
- * complete construction with UL-approved material
- * U_o > 50 V: insulating transformer satisfying EN 61558-2-4
- * advantageous price / quality ratio
- * optional: temperature fuse / temperature switch
- * optional: 4 distance bolt M5 x 13