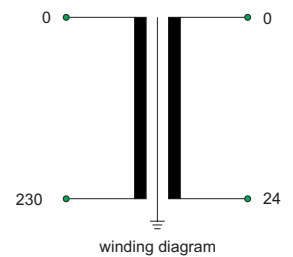
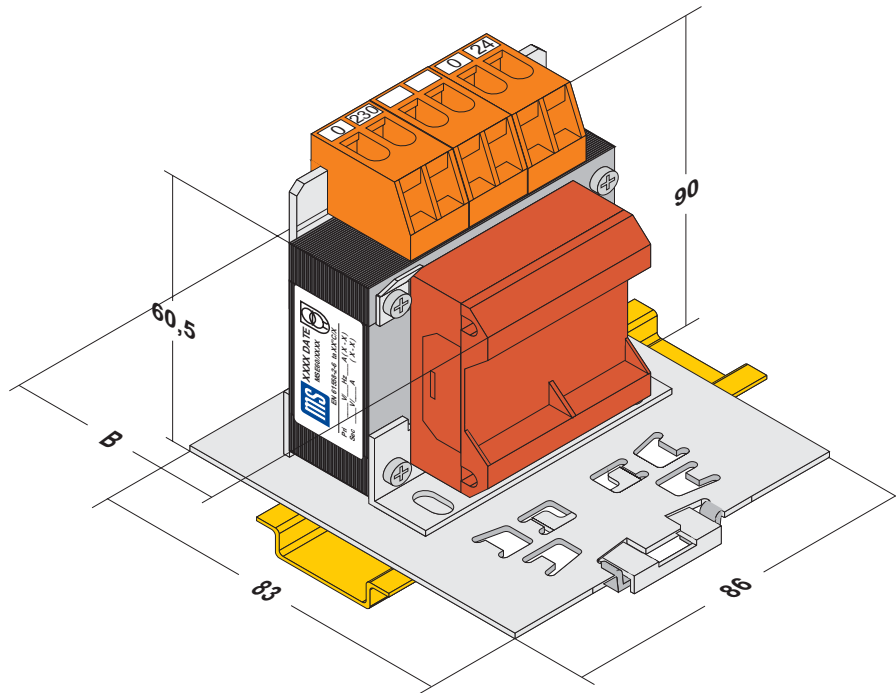


type MSE 60 TS

14 ... 54 VA



MSE 60	type size [mm]	width B [mm]	power [VA]			
			ta 40°C/B		ta 70°C/B	
			compact	economy	kompakt	economy
	MSE 60/16	45	23	19	17	14
	MSE 60/21	50	29	25	21	18
	MSE 60/25	54,5	37	30	27	22
	MSE 60/30	59,5	45	36	33	26
	MSE 60/35	62	54	45	40	33

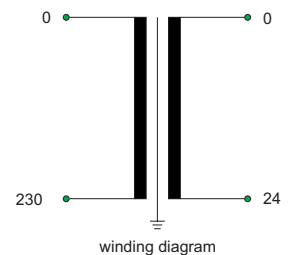
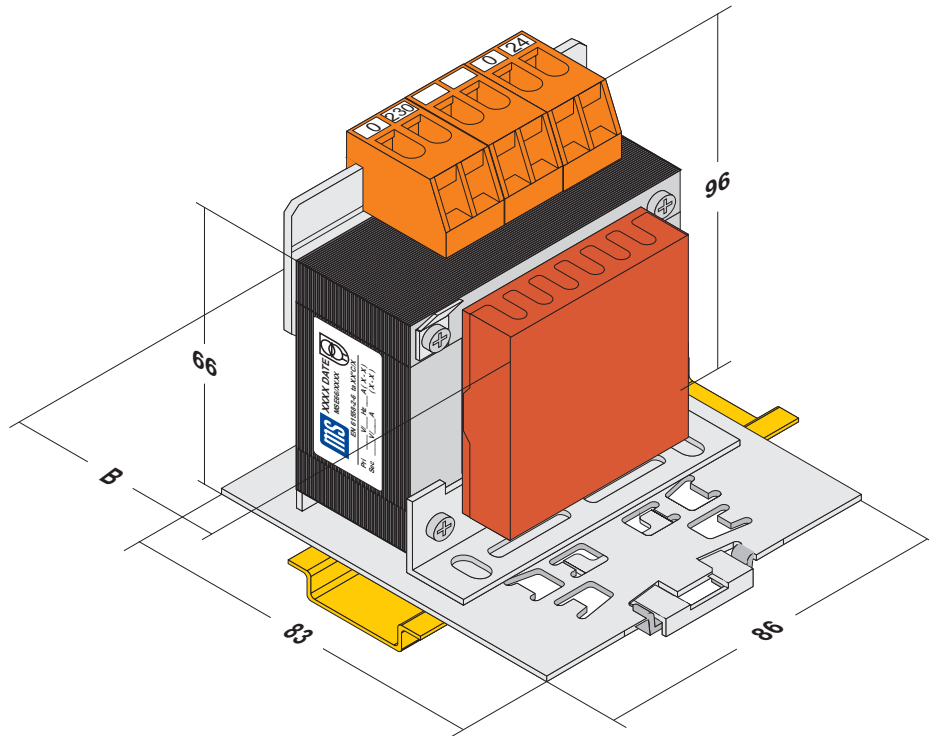
- * safety transformer satisfying EN 60742 (VDE 0551) / EN 61558-2-6 (U_o < 50 V)
- * construction with fully encapsulated windings; > 8 mm separation (cr and cl) between primary and secondary
- * approval according EN 61558, SEV, SEMKO, ENEC and CE sign
- * UL-approval E 182006 on demand
- * U_o > 50 V: insulating transformer according EN 61558-2-4
- * automated production yields highest reliability
- * extremely small magnetic perturbation field due to optimized core geometry and very good power efficiency
- * maximum three windings respectively maximum six terminals
- * optional: temperature fuse / PTC
- * impregnated, with adapter plate for cup track mounting TS 35

9901

technical changes reserved

type MSE 66 TS

32 ... 74 VA



MSE 66	type size [mm]	width B [mm]	power [VA]			
			ta 40°C/B		ta 70°C/B	
			compact	economy	kompakt	economy
	MSE 66LP/23	47,5	54	44	38	32
	MSE 66LP/30	54,5	66	56	48	40
	MSE 66LP/36	60,5	74	62	54	45

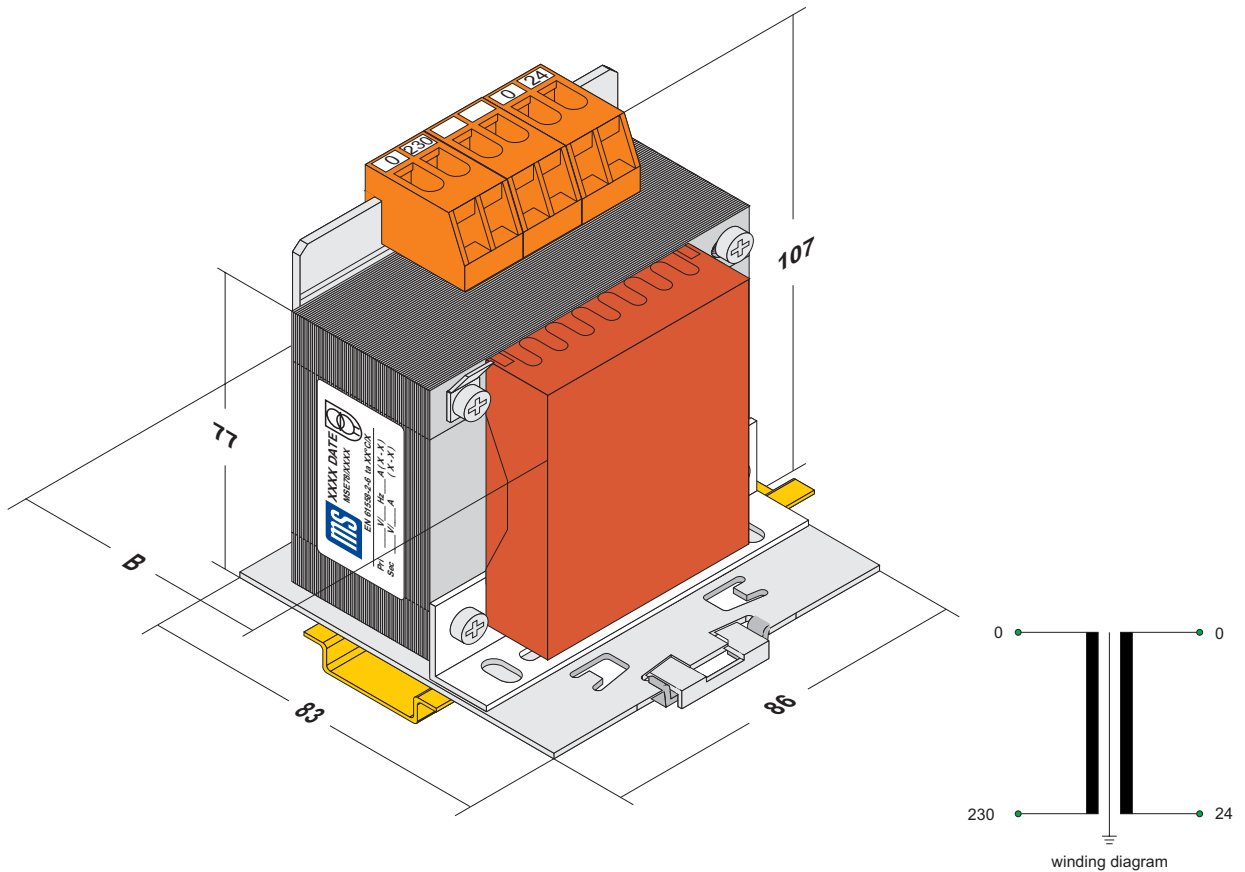
- * safety transformer satisfying EN 60742 (VDE 0551) / EN 61558-2-6 (U₀ < 50 V)
- * construction with fully encapsulated windings; > 8 mm separation (cr and cl) between primary and secondary
- * approval according EN 61558, SEV, SEMKO, ENEC and CE sign
- * UL-approval E 182006 on demand
- * U₀ > 50 V: insulating transformer according EN 61558-2-4
- * automated production yields highest reliability
- * extremely small magnetic perturbation field due to optimized core geometry and very good power efficiency
- * maximum three windings respectively maximum six terminals
- * optional: temperature fuse / PTC / temperaure switch
- * impregnated, with adapter plate for cup track mounting TS 35

9901

technical changes reserved

type MSE 78 TS

62 ... 142 VA



MSE 78	type size [mm]	width B [mm]	power [VA]			
			ta 40°C/B		ta 70°C/B	
			kompakt	economy	kompakt	economy
MSE 78LP/27,5	57,5	102	86	74	62	
MSE 78LP/40,5	70	142	122	100	86	

- * safety transformer satisfying EN 60742 (VDE 0551) / EN 61558-2-6 (U₀ < 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
- * U₀ > 50 V: insulating transformer according EN 61558-2-4
- * automated production yields highest reliability
- * extremely small magnetic perturbation field due to optimized core geometry and very good power efficiency
- * maximum three windings respectively maximum six terminals
- * optional: temperature fuse / PTC / temperaure switch
- * impregnated, with adapter plate for cup track mounting TS 35

9901

technical changes reserved