



Magnetic chokes High pressure sodium lamps and metal halide lamps

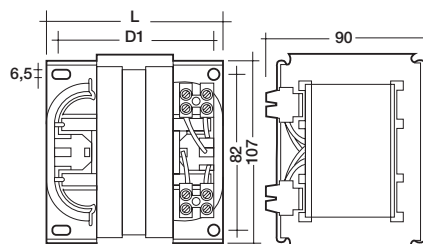
A Products OGLI / OGLIS / OGLS 250–2000 W



- $t_w = 130^\circ\text{C}$
- resetting thermal protector
- switch off temperature 155°C

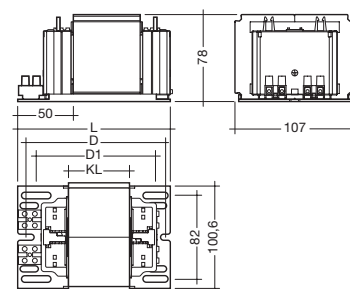
Certified:
EN 60922/923

figure 1



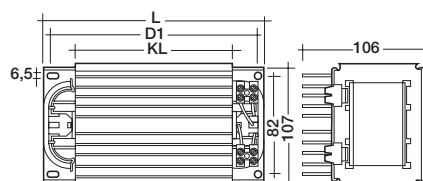
screw terminal 1.5–4 mm²

figure 2



push terminal 1.5–4 mm²

figure 3



push terminal 1.0–6 mm²

type	article number	voltage	figure	packaging		length L mm	core stack length KL mm	fixing centres mm		weight kg	ΔT K	losses W	λ
				box	pallet			D	D1				
standard chokes													
OGLIS 250 C044W 220–240 V 50 Hz	89121836	220/230/240	2	2	84	130	40	110.5–124	76.5–118	3.1	70	25.5	0.39
OGLI 400 C044W 220–240 V 50 Hz	89121838	220/230/240	2	2	84	140	50	120.5–134	86.5–128	3.5	65	25	0.46
OGLS 400 C044W 220–240 V 50 Hz	89121840	220/230/240	2	2	84	150	60	96.5–138	130.5–144	4.2	75	34	0.4
OGLS 600 B044W 220–240 V 50 Hz	89121969	220/230/240	2	1	84	180	90	–	126.5–168	6.05	75	37.4	0.42
OGLIS 1000 C024W 220–240 V 50 Hz	22148490	220/230/240	3	2	72	194	140	–	180	9.0	75	72	0.45
OGLI 2000W 210 380–420 V 50 Hz *	20882285	380/400/420	3	36	72	268	210	–	254	13.1	90	105	0.56
chokes with power tapping													
OGLS 250/150W C043W 230–240 V 50 Hz	89121864	230/240	2	2	84	150	60	130.5–144	96.5–138	4.5	65/45	19.1	0.37/0.41
OGLS 400/250W C043W 230–240 V 50 Hz	89121865	230/240	2	1	84	170	80	116.5–158	150.5–164	5.4	65/45	31.9/19.1	0.38/0.36

* without thermal protection

type	article number	P. F. Correction	
		capacitor ±10% 250V	line current A
standard chokes			
OGLIS 250 C044W 220–240 V 50 Hz	89121836	32.0	1.35
OGLI 400 C044W 220–240 V 50 Hz	89121838	30.0	2.10
OGLS 400 C044W 220–240 V 50 Hz	89121840	45.0	2.10
OGLS 600 B044W 220–240 V 50 Hz	89121969	60.0	3.10
OGLIS 1000 C024W 220–240 V 50 Hz	22148490	100.0	5.10
OGLI 2000W 210 380–420 V 50 Hz *	20882285	60.0 (450 V)	6.00
chokes with power tapping			
OGLS 250/150W C043W 230–240 V 50 Hz	89121864	32.0	1.35
OGLS 400/250W C043W 230–240 V 50 Hz	89121865	45.0	2.10

* without thermal protection

