

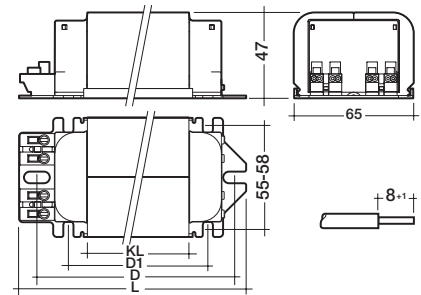
Magnetic chokes
High pressure sodium lamps and metal halide lamps

A Products
OMBIS / OMBS 35–150 W



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

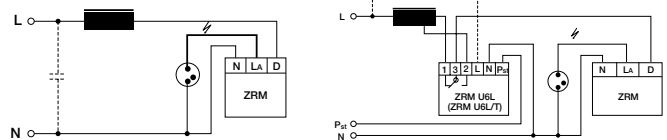
Certified:
EN 60922/923



push terminal 0.5–1.5 mm²

type	article number	voltage	packaging		length L mm	core stack length KL mm	fixing centres mm		weight kg	ΔT K	losses W		λ
			box	pallet			D	D1			W		
standard chokes													
OMBIS 35 A604W 220–240 V 50 Hz	22148862	220/230/240	10	480	98	30	77–88	50.5	0.82	55	7.7	0.37	
OMBS 50 A604W 220–240 V 50 Hz	22148616	220/230/240	10	480	103	35	80–89	55.5	0.9	70	11.7	0.35	
OMBIS 70 A604W 220–240 V 50 Hz	22148601	220/230/240	10	480	113	45	90–99	65.5	1.2	70	12.1	0.37	
OMBIS 100 A604W 220–240 V 50 Hz	22148604	220/230/240	10	480	123	55	100–109	75.5	1.4	65	13.7	0.4	
OMBIS 150 A604W 220–240 V 50 Hz	22148606	220/230/240	10	480	143	75	122–133	95.5	1.9	75	17.7	0.42	
chokes with reduced temperature rise													
OMBIS 150 B604W 220–240 V 50 Hz	22148607	220/230/240	10	480	153	85	130–139	105.5	2.0	70	18.3	0.41	
chokes with power tapping													
OMBS 50/35 Z603W 230–240 V 50 Hz	22148863	230/240	10	480	103	35	82–93	55.5	0.92	75/45	10.1/6.5	0.33/0.33	
OMBS 70/50 Z603W 230–240 V 50 Hz	22158510	230/240	10	480	113	45	92–103	65.5	1.17	70/50	14/9.5	0.38/0.34	
OMBS 100/70 A603W 230–240 V 50 Hz	22148605	230/240	10	480	133	65	110–119	85.5	1.6	65/55	13.7/10.7	0.4/0.33	
OMBS 150/100 A603W 230/240 V 50 Hz	22148608	230/240	10	480	173	105	150–159	125.5	2.4	70/45	21.6/12.2	0.41/0.39	

type	article number	P. F. Correction	
		capacitor $\pm 10\%$ 250V	line current A
standard chokes			
OMBIS 35 A604W 220–240 V 50 Hz	22148862	6	0.22
OMBS 50 A604W 220–240 V 50 Hz	22148616	10	0.30
OMBIS 70 A604W 220–240 V 50 Hz	22148601	12	0.43
OMBIS 100 A604W 220–240 V 50 Hz	22148604	12	0.55
OMBIS 150 A604W 220–240 V 50 Hz	22148606	20	0.80
chokes with reduced temperature rise			
OMBIS 150 B604W 220–240 V 50 Hz	22148607	20	0.80
chokes with power tapping			
OMBS 50/35 Z603W 230–240 V 50 Hz	22148863	10	0.30
OMBS 70/50 Z603W 230–240 V 50 Hz	22158510	12	0.43
OMBS 100/70 A603W 230–240 V 50 Hz	22148605	12	0.55
OMBS 150/100 A603W 230/240 V 50 Hz	22148608	20	0.80



power tapping