

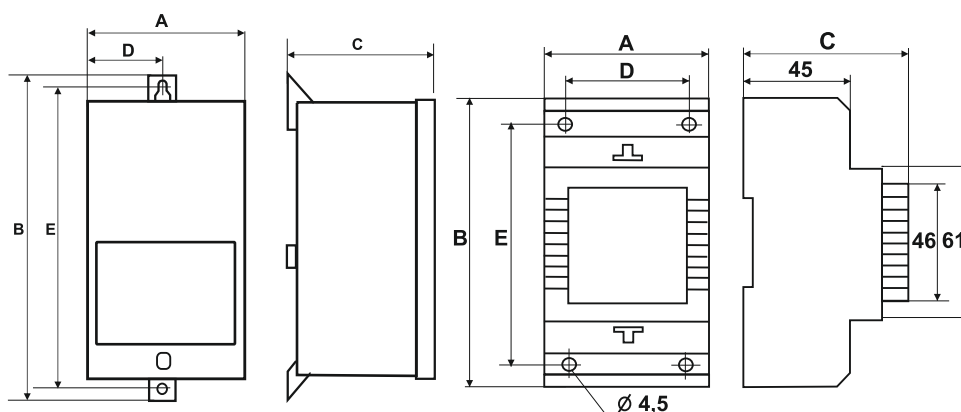


Encased power supplies with direct current output designed for assembly on T-35 bus (PS group) or in IP54 protection grade casings (PV group). Transformers from PSLF and PVLf groups additionally have build in current filtering circuitry. Elegant casings featuring proper mounting handles facilitate convenient and quick assembly. PSLR group are impulse power supplies with output voltage stabilisers. The transformers are made with Class II insulation and protection grade IP30 (PS group) or IP54 (PV group), maximum ambient temperature 40°C, thermal class of insulation B (130°C). Manufactured in compliance with EN 61558-2-6.

Rated power: 18 - 36W

Rated voltage PRI: 230V 50/60Hz

Rated voltage SEC: 5 - 24V DC



PVL, PVLf

PSL, PSLF, PSLR

Type	Power [W]	Current [A] at Usek		Dimensions [mm]					Mounting	Weight [kg]
		12V	24V	A	B	C	D	E		
PSL 30	20-22	1,7	0,9	72	120	63	52	98	M4	1,00
PSL 50	36		1,5	72	120	72	52	98	M4	1,10
PSLF 30	18	1,5	0,7	72	120	63	52	98	M4	1,10
PSLF 50	28		1,1	72	120	72	52	98	M4	1,20
PVL 30	20-22	1,7	0,9	77	138	71	38,5	128	M4	1,00
PVL 50	36		1,5	77	138	71	38,5	128	M4	1,20
PVLf 30	18	1,5	0,7	77	138	71	38,5	128	M4	1,10
PVLf 50	28		1,1	77	138	71	38,5	128	M4	1,30

As a result of constant development of product construction and changes concerning technical requirements, Breve Tufvassons reserves the right to change the parameters mentioned above.