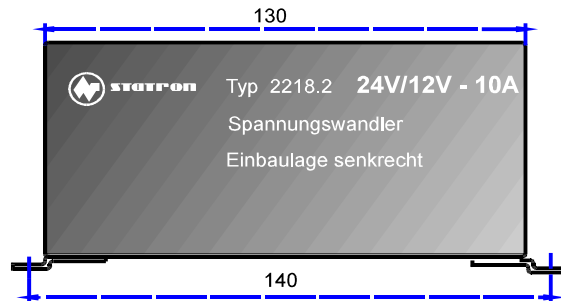
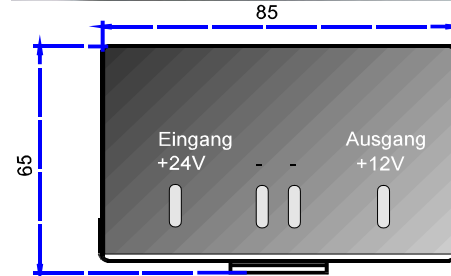


equipment qualities

- short-circuit proof
- no galvanic separation
- compact construction
- E1 certicat
- switched mode



technical parameter:

2218.7

specification	type	2218.2	2218.3	2218.4	2218.5	2218.52	2218.6	2218.61	2218.7	2218.8
DC input voltage		24V	24V	48V	48V	48V	60V	60V	24V	48V
DC area input voltage		18-28V	18-28V	42-56V	42-56V	42-56V	50-70V		18-28V	42-56V
DC output voltage		12V	5V	24V	24V	12V	12V	24V	12V	24V
DC output current		10A	10A	5A	10A	10A	5A		20A	10A
CV stability		30mV	10mV	50mV	40mV	20mV	20mV		30mV	50mV
CV stability load 0-100%		60mV	50mV	80mV	140mV	25mV	25mV	30mV	40mV	250mV
CV remaining ripple Ueff		4mV	2mV	9mV	10mV	8mV	8mV		5mV	50mV
idle current accommodation		17mA	17mV	35mA	30mV	35mA	35mA		70mA	40mA
power input full load		5,7A	2,9A	2,9A	5,6A	3 A	1,4A	2,4A	11,4A	5,8A
protection		6,3A	6,3A	4,0A	6,3A	4 A	4A		2x T6,3A	6,3A
correction time by load 10-100		3ms/5ms		3/30ms	3/20ms	3/10ms	3ms/30ms		3/5ms	3/30ms
protection		over voltage protection								
cooling		convection			ventilator		convection		ventilator	convection
operating temperature		0 - 35°C								
max.relative humidity		85% by 35°C								
dimensions WxHxD mm		150x85x65			150x112x87		150x85x65		145x98x230	121x85x171
weight		0,7kg	0,7kg	0,75kg	0,75kg			1,0 kg	1,0kg	
other		E1 certicat		electronical over load protection parallel connecting					case alu	
degree of protection		IP 30								IP 65
electric connections input		faston 6,3mm						M6 Bolt		cabel
electric connections output		faston 6,3mm						M6 Bolt		cabel
noise suppression		DIN VDE 0875 T 3 G								

on request also available with voltage limitation