

	NVC 2412-5	NVC 2412-10	NVC 2412-20	NVC 2412-30	NVC 2413.8-50	NVC 2424-10	NVC 1224-10	NVC 1224-20	NVC 1212-20	
Input voltage range	18 ~ 32 Vdc					18 ~ 36 Vdc	10 ~ 16 Vdc			
Output voltage	12,0 Vdc				13,8 Vdc	24,0 Vdc			12,0 Vdc	
Output current	5 Amp.	10 Amp.	20 Amp.	30 Amp.	50 Amp.	10 Amp.		20 Amp.		
Galvanically isolated	No									
Efficiency	~94%									
Ripple (full load)	< 50 mV				< 130mV	< 150 mV		< 200 mV	160 mV	
Consumption @ no load	20 mA	25 mA				20 mA		30 mA	35 mA	
Protections	Overload, overtemperature, overvoltage									
Input connection	Fixed cable 15cm				M6 bolts	Fixed cable 15cm				
Output connection	Fixed cable 15cm				M6 bolts	Fixed cable 15cm				
Working temperature (internally)	-20°C ~ 80°C									
Cooling	Convection									
Level of protection housing	IP 68									
Dimensions housing	57x64x22mm	74x74x31mm			150x127x63 mm	74x74x31 mm		100x80x39 mm		
Weight	125 gr	300 gr			1750 gr	300 gr		480 gr		

Note: all above specifications are at 20°C

Data may change without notice