



SD47-I-RX

Input	• Rated input voltage	8÷36Vdc
	• Input inhibit	• TTL comp. - high active
	• Output voltage temp drift	0.01%/°C
	• Output voltage long term stability	Better than 1% after 24 hours
Output	• Output power (max)	25W÷96W
	• Temp power derating	2%/°C (50÷70°C)
	• Output protections	• Overvoltage protection • Short circuit protection: the module is protected against occasional and permanent short circuits and current overloads. • The module has a thermal protection
General Features	• DC-DC / AC-DC	DC – DC
	• Efficiency	70÷90%
	• See table for	• Input voltages • Output voltages and currents • Line regulation • Load regulation • Output ripple and noise
	• Cooling	Natural convention
	• Operating temperature	0°C to 50°C
	• Storage temperature	"-20°C to 85°C"
	• Switching frequency	72kHz typ.
	• Weight	200g
	• Comply with	• EN 60950-1 • EN 61000-6-2 • CE
	• Dimensions	160x100x30
	• Application field	Industrial application