

Power Supplies

A range of different power supplies are available to power the actuators chosen to operate your windows.

All the power supplies that Arens use have short circuit, overload, over voltage and over temperature protection. When the power supply is not under load it uses less than 0.5W, this reduces the power consumption while the actuators are not in use.

Power Adaptors



Power suppliers are connected to a GPO via power lead, however the 24V 1A plugs directly into the GPO.

They are suitable for small installations using the Arens Actuator Controller or Arens Relay Controller.



	Voltage VDC	Current A	Part No.
Power Supplies	24	1	07/41-P2401
	24	2.5	07/41-P2402
	24	3	07/41-P2403
	24	5	07/41-P2405

DIN Rail Power Supplies



DIN rail power supplies for mounting into electrical cabinets. Especially useful when high capacity is required for a large number of actuators.

The power supplies are able to provide 150% of capacity for a short duration to assist in overcoming any peak actuator start up current demands.

It is recommended that Arens DIN Rail Actuator Controllers are used with DIN Rail Power Supplies.



	Voltage	Current A	Part No.
DIN Rail Power Supplies	24	5	07/41-D2405
	24		07/41-D2410
	24	20	07/41-D2420