



| Eco Power Supplies



- | Eco-Rail
- | Eco-Power



ECO-RAIL
Flexible and versatile

ECO-RAIL

POWER SUPPLIES – FLEXIBLE MOUNTING OPTIONS



ECO-RAIL HIGHLIGHTS

- DIN rail mounting
- optional keyhole mounting
- small space requirements due to slim design
- output voltage adjustable from 23 to 28 V
- pluggable screw terminals (IP20)
- full power with ambient temperatures up to 40° C (105° F)
- derating up to temperatures of 55° C (130° F)
- allow operation in series connection
- easily adjustable wide voltage input
- UL approval for worldwide use
- metal housing

ECO-RAIL MODELS

Art.-No.	Input voltage range	Output voltage	Output current	Approvals
85301	90...264 V AC	23...28 V DC	1.3 A	cULus
85302	90...264 V AC	23...28 V DC	2.5 A	cULus
85303	90...132 V AC / 173...264 V AC	23...28 V DC	5 A	cULus
85305	90...132 V AC / 173...264 V AC	23...28 V DC	10 A	cULus

FLEXIBLE AND VERSATILE

ECO-RAIL

Power supplies of the Eco-Rail series can be mounted on a DIN rail – in a particularly flexible manner. Two different assembly methods allow back mounting or side mounting, depending on the space available. Power supplies of the Eco-Rail series have UL approval and are therefore suitable for worldwide use. Eco-Rail units are available in models from 1.3 to 10 A.



ECO-POWER

Efficient and compact

ECO-POWER

POWER SUPPLIES – CONVINCING EFFICIENCY



ECO-POWER HIGHLIGHTS

- solid perforated housing allows optimum heat dissipation
- output voltage adjustable from 21.6 to 26.4 V
- cooling by convection
- full power with ambient temperatures up to 40° C (105° F)
- derating up to temperatures of 55° C (130° F)
- allow operation in series connection
- flat and compact design
- easily adjustable wide voltage input
- screw terminals (IP00) with touch protection

ECO-POWER MODELS

Art.-No.	Input voltage range	Output voltage	Output current
85150	90...264 V AC	21.6...26.4 V DC	0.6 A
85151	90...264 V AC	21.6...26.4 V DC	1.3 A
85152	90...264 V AC	21.6...26.4 V DC	2.5 A
85153	90...264 V AC	21.6...26.4 V DC	5 A
85154	90...132 V AC / 173...264 V AC	21.6...26.4 V DC	7.5 A
85155	90...132 V AC / 173...264 V AC	21.6...26.4 V DC	10 A

ECO-POWER

EFFICIENT AND COMPACT

The power supplies of the Eco-Power series meet all basic requirements of power supplies – and their efficiency is convincing. They feature a slim and compact design. The cooling is based on convection. This makes the power supplies from the Eco-Power series particularly suitable for applications in compact installations and customers' machines. Eco-Power units are available in models from 0.6 to 10 A.



stay connected

Murrelektronik GmbH | Falkenstraße 3, D-71570 Oppenweiler | P.O. Box 1165, D-71567 Oppenweiler
Phone +49 7191 47-0 | Fax +49 7191 47-130 | info@murrelektronik.com | www.murrelektronik.com



The specifications contained in this brochure were compiled with great care. We only accept liability for correctness, completeness, and up-to-dateness subject to gross negligence.