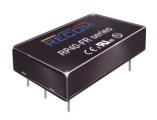


RP40-FR Series DC/DC Converters

The RP40-FR series wide range input DC/DC converters have been especially designed for railway applications and are EN50155 certified. They are also UL60950-1 & cUL 60950-1 certified, this makes them ideal for all high input voltage telecom & industrial applications where approved safety standards are require.



Unique Selling Proposition: Regulated 40W output power

Wide 4:1 input voltage range

Remote on/off with negative or positive logic EN50155 (railway), UL / cUL 60950-1 certified

Target Customer: Railway rolling stock

Telecom

Industrial Applications

Distributed power architectures

Main Features: 2" x 1" package

Single & dual output options

Efficiency up to 92% Output voltage trim

-40°C to +105°C operating temperature range

Short circuit, over voltage, over load & over temperature protection

3 year warranty

Datasheets and additional information can be found on: <u>www.recom-international.com</u>