

Features

- For Telecom DSM, XDSL Applications
- Internal Pi Filter
- Multiple Outputs
- Overcurrent Protection
- High Efficiency to 86%

INNOLINE
DC/DC-Converter

High Voltage Input Series

High Voltage Output Series

Selection Guide

Part Number	Input Range (VDC)	Output Voltage (VDC)	Output Current (mA)	Efficiency (%)	Dimension
RP3.75D2/x1	28-60	5	750	78	D2
RP7.5D2/x1	40-140	5	1500	78	D2
RP7E1/x1	36-180	+5 ±15	1000 ±65	77	E1
RP8.7E1/x1	36-170	+5.1 ±12	1000 +100 -200	77	E1
RP14.7E1/x1	20-60	+5 ±12 -48	1500 +200 -50	76	E1
RP6.4E1/x1	95-190	±5 -35 70	+340 -35 -100 (1W)	77	E1
RP10E1/x1	90-270	±5 -28 -32 70	+560 -60 -155 -50 (1W)	76	E1

Selection Guide

Part Number	Input Range (VDC)	Output Voltage (VDC)	Output Current (mA)	Efficiency (%)	Dimension
RP3.6A2/x1	36-72	120	30	72	A2
RP6D2/x1	36-72	120	50	78	D2
RP9.2D2/x1	36-72	92	100	81	D2
RP15.4F2/x2	20-72	110	140	84	F2
RP15.4F2/x1	20-72	140	110	86	F2
RP11.4E1/x1	36-72	190	60	80	E1
RP16.2E1/x1	36-72	267	60	81	E1

Note:

For Package Style please see High Output Series. For detailed datasheets and pinning please check with our technical customer service.

RECOM