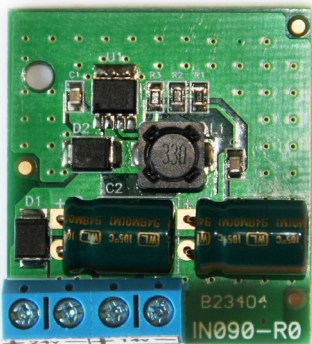
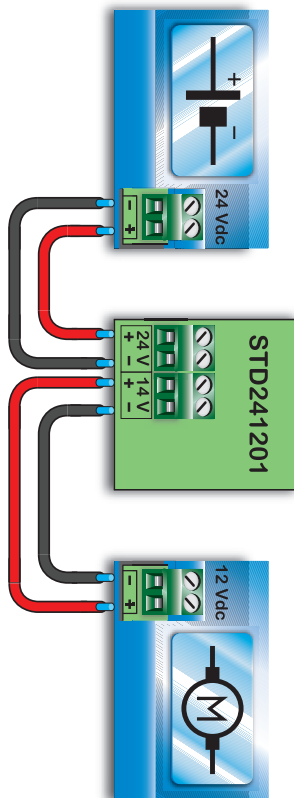


STD241201

24Vdc / 12Vdc step-down switching converter



Technical specifications	Val.
Input voltage (range)	20 - 30 Vdc
Input voltage (nominal)	24 Vdc
Output voltage	14 V dc \pm 1%
Input current at no load	4 mA
Input current at full load	660 mA
Output current MAX	1 A
Efficiency	85%
Ripple at full load	250 mVpp
Short circuit protection	Indefinite (automatic recovery)
Current limit protection	2.5 A
Switching frequency	150 KHz
Operating temperature	-5 / +40 °C
Dimensions (L xA xP)	38.5 x 35.5 x 12 mm



INIM Electronics reserves the right to change the technical specifications of this product without prior notice.

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