



BELGIUM

TECHNICAL SPECIFICATION

DC/DC Converter CDC 150/6-40

PRODUcT

NP0206

REF.

PT/REV-01-18/03

APPLICATIONS

Power supply of loads (max. 40W) requiring a regulated voltage of 6VDC.

Note : application for thermobox

TECHNICAL CHARACTERISTICS

- Input nominal voltage : 110VDC
- Variation range of the input voltage : 75 to 150VDC
- Output voltage : 6VDC \pm 0.5%
- Max. power : 40W
- Efficiency : > 73%
- Galvanic insulation : 2KVDC
- Operating temperature : -20°C to +70°C
- Protection with fuse and protection against overvoltages and input polarity reversal
- Protection against short-circuits and overloads
- MTBF : 250.000h at 35°C and 16h/day during 340days/year

CASE AND SIZE

Length : 260mm Max. width : 65mm Height : 45mm

Length with fastons : 280mm

Pitch of fastening holes : 200mm

Case in conformity with the norm UIC555-1 OR



KS TECHNIQUES

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