

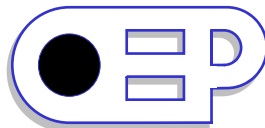
Specification:
 Description: microphone matching transformer
 Turns ratio: 1 CT to 41
 Impedance ratio: 30Ω CT to 50kΩ

DC resistance (Ω +/- 15%)
 Primary: 1.31
 Secondary: 2093

Inductance @ 100Hz, 0.27V:
 Primary: 176mH min.
 Secondary: 127H min.

Hi-pot, primary to secondary: 500VDC for 2s

Mass: 0.1kg
 Threaded mounting bush: 3/8"
 Screening can: mu-metal
 Lead length: 185mm +/- 5mm
 Tolerance on all dimensions: +/- 0.3mm unless stated otherwise



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DESCRIPTION	ISSUE	DATE	DRAWN	CHECKED	DRAWING NUMBER
Specification for X187A	1	19/07/06	CS		X187A
Scale: nts.	All dimensions in mm unless stated otherwise				