

IEEE Std 242-2001

(Revision of IEEE Std 242-1986)

Corrections to: IEEE Recommended Practice for Protection and Coordination of Industrial and Commercial Power Systems

Sponsor

Industrial and Commercial Power Systems Department of the

IEEE Industry Applications Society

Correction Sheet Issued 24 January 2003

The following corrections should be made:

Page 296: The titles of Table 9-3b and Table 9-3c should be exchanged. Also, 600 kV in both titles should be corrected to 600 V. Following are the corrected tables.

Table 9-3b—Estimated clearing times of protective devices: power circuit breakers, 600 V and below

	Frame size	
	225–600 A	1600–4000 A
Instantaneous (cycles)	2–3	3
Short time (cycles)	10–30	10–30
Long time (s)	over 100	
Ground fault (cycles)	10–30	10–30

Table 9-3c—Estimated clearing times of protective devices: molded-case circuit breakers, 600 V and below

	Frame size		
	100 A	225–1200 A	100–1200 A (current limiting)
Instantaneous (cycles)	0.5–1	1–1.5	Less than 0.5
Long time (s)	over 100		

24 January 2003 Insert to SH94930