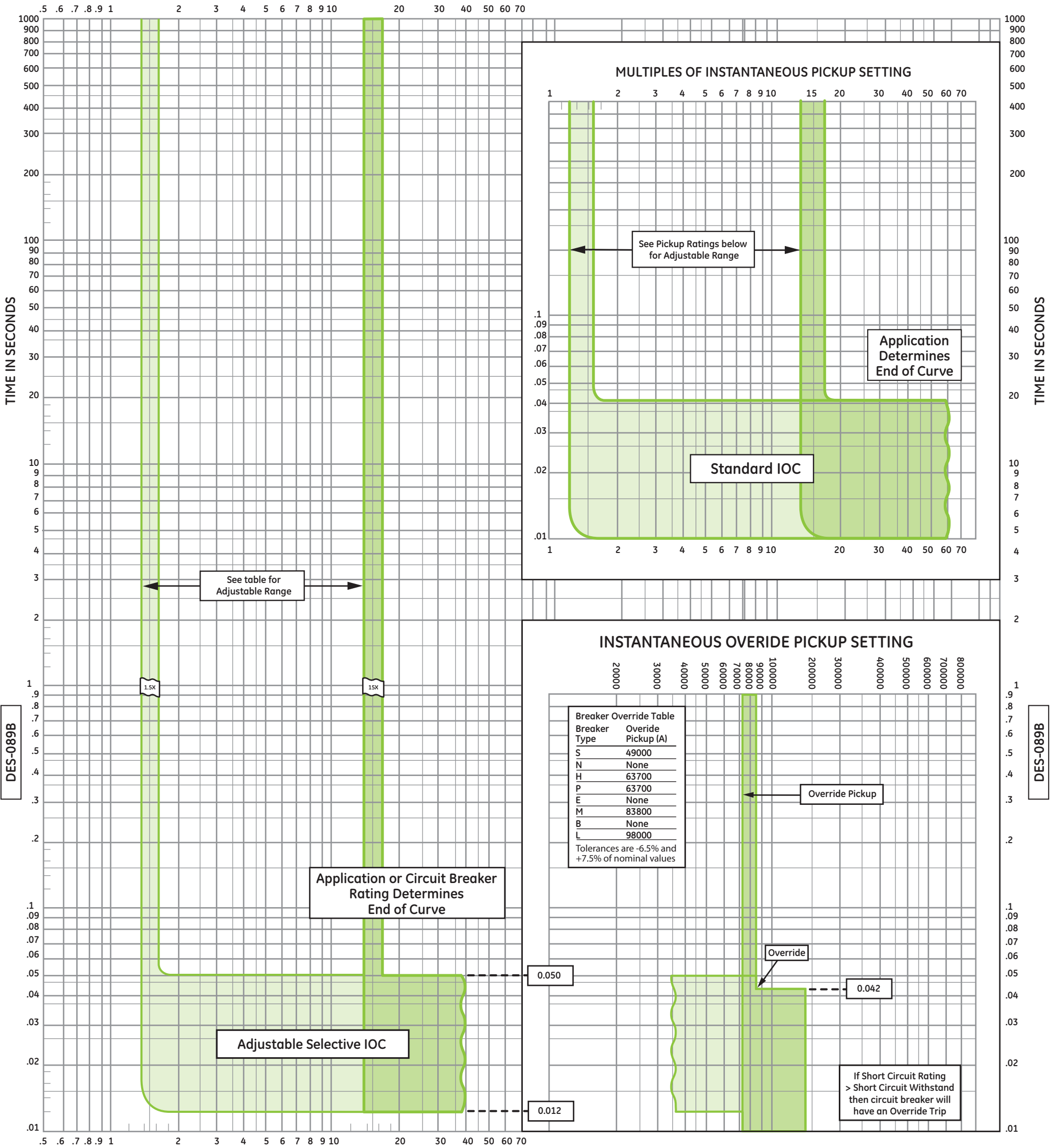


MULTIPLES OF INSTANTANEOUS PICKUP SETTING



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Entellisy™ Low-Voltage Switchgear with EntelliGuard™ E Low-Voltage Power Circuit Breakers

DES-089B

Available Ratings (Amperes)

Model	Frame	Current Sensor	Rating Switch Setting (Amperes)
EE08	800	400	150, 200, 225, 250, 300, 400
		800	300, 400, 450, 500, 600, 700, 800
EE16	1600	800	300, 400, 450, 500, 600, 700, 800
		1600	600, 800, 1000, 1100, 1200, 1600
EE20	2000	2000	750, 800, 1000, 1200, 1500, 1600, 2000
EE32	3200	3200	1200, 1600, 2000, 2400, 2500, 3000, 3200
EE40	4000	4000	1600, 2000, 2500, 3000, 3200, 3600, 4000
EE50	5000	5000	3200, 4000, 5000

All Voltages: 600 Vac and below

UL1066 Stored Energy Mechanism Circuit Breakers

Instantaneous

Curves apply at 60 Hertz and from -20°C to 55°C circuit breaker ambient temperature.

Curves apply to Entellisy version 5.X and above.

Pickup Ratings:

Instantaneous Pickup Settings in Multiples of Rating Switch Value

Pickup Settings without Short-Time Function

- Breaker Frame = 800-3200A: 1.5 to 10.0 in steps of 0.5
- Breaker Frame = 4000A: 1.5 to 9.0 in steps of 0.5
- Breaker Frame = 5000A: 1.5 to 7.0 in steps of 0.5

Pickup Settings with Short-Time Function

- Breaker Frame = 800-2000A: 1.5 to 15.0 in steps of 0.5
- Breaker Frame = 3200A: 1.5 to 13.0 in steps of 0.5
- Breaker Frame = 4000A: 1.5 to 9.0 in steps of 0.5
- Breaker Frame = 5000A: 1.5 to 7.0 in steps of 0.5