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Inrush current of ESR service routers

Device	Power supply name	Characteristics of inrush current during laboratory tests	
		Peak value, A	Duration, ms
ESR-10	12 B DC	This item does not exist	
	230 V AC via a 12 V power adapter, 1.5 A	100	0.5
ESR-12V	SPM35-220/12	34	6
	SPM35-220/12 rev.B	16.5	8
ESR-12VF	SPM35-220/12	34	6
	SPM35-220/12 rev.B	16.5	8
ESR-15	12 V DC	This item does not exist	
	230 V AC via a 12 V power adapter, 2 A	90	0.4
ESR-15R	SPM35-220/12	34	6
	SPM35-220/12 rev.B	16.5	8
ESR-15VF	SPM35-220/12 rev.B	16.5	8
ESR-20	SPM35-220/12	34	6
	SPM35-220/12 rev.B	16.5	8
ESR-21	SPM35-220/12	34	6
	SPM35-220/12 rev.B	16.5	8
ESR-30	SPM35-220/12	34	6
	SPM35-220/12 rev.B	16.5	8
ESR-31	PM160-220/12	40	4
	PM160-220/12 rev.B	50	8
	PM160-220/12 rev.C	50	8
	PM160-220/12 rev.D (experimental)	27	5
	PM100-48/12	200 at Vin = 76 V, 140 at Vin = 48 V	0.325 at Vin = 76 V, 0.125 at Vin = 48 V
	PM100-48/12 rev.B	160 at Vin = 72 V, 100 at Vin = 48 V	0.150 at Vin = 72 V, 0.150 at Vin = 48 V

Device	Power supply name	Characteristics of inrush current during laboratory tests	
		Peak value, A	Duration, ms
ESR-100	SPM35-220/12	34	6
	SPM35-220/12 rev.B	16.5	8
ESR-200	SPM35-220/12	34	6
	SPM35-220/12 rev.B	16.5	8
ESR-1000	PM160-220/12	40	4
	PM160-220/12 rev.B	50	8
	PM160-220/12 rev.C	50	8
	PM160-220/12 rev.D	27	5
	PM100-48/12	200 at Vin = 76 V, 140 at Vin = 48 V	0.325 at Vin = 76 V, 0.125 at Vin = 48 V
	PM100-48/12 rev.B	160 at Vin = 72 V, 100 at Vin = 48 V	0.150 at Vin = 72 V, 0.150 at Vin = 48 V
ESR-1200	PM160-220/12	40	4
	PM160-220/12 rev.B	50	8
	PM160-220/12 rev.C	50	8
	PM160-220/12 rev.D (experimental)	27	5
	PM100-48/12	200 at Vin = 76 V, 140 at Vin = 48 V	0.325 at Vin = 76 V, 0.125 at Vin = 48 V
	PM100-48/12 rev.B	160 at Vin = 72 V, 100 at Vin = 48 V	0.150 at Vin = 72 V, 0.150 at Vin = 48 V
ESR-1500	PM160-220/12	40	4
	PM160-220/12 rev.B	50	8
	PM160-220/12 rev.C	50	8
	PM160-220/12 rev.D (experimental)	27	5
	PM160-48/12 DC	No tests were performed	

Device	Power supply name	Characteristics of inrush current during laboratory tests	
		Peak value, A	Duration, ms
ESR-1511	PM160-220/12	40	4
	PM160-220/12 rev.B	50	8
	PM160-220/12 rev.C	50	8
	PM160-220/12 rev.D (experimental)	27	5
	PM160-48/12 DC	250 at Vin = 72 V, 180 at Vin = 48 V	0.2 at Vin = 72 V, 0.22 at Vin = 48 V
ESR-1700	PM350-220/12 rev.B	45	5.5
	PM350-48/12 DC	320 at Vin = 72 V, 230 at Vin = 48 V	0.14 at Vin = 48 V, 72 V
ESR-3100	PM160-220/12	40	4
	PM160-220/12 rev.B	50	8
	PM160-220/12 rev.C	50	8
	PM160-220/12 rev.D (experimental)	27	5
	PM160-48/12 DC	250 at Vin = 72 V, 180 at Vin = 48 V	0.2 at Vin = 72 V, 0.22 at Vin = 48 V
ESR-3200(L)	PM160-220/12	40	4
	PM160-220/12 rev.B	50	8
	PM160-220/12 rev.C	50	8
	PM160-220/12 rev.D (experimental)	27	5
	PM160-48/12 DC	250 at Vin = 72 V, 180 at Vin = 48 V	0.2 at Vin = 72 V, 0.22 at Vin = 48 V
ESR-3300	PM600-220/12 AC	18	17.5