



Part number	Dimension(mm)						
	A	B	C	D	2E	2F	G min.
PQ2016	20.7±0.5	18.0±0.4	8.8±0.2	14.0±0.4	10.3±0.3	16.2±0.2	12.0
PQ2020	20.7±0.5	18.0±0.4	8.8±0.2	14.0±0.4	14.3±0.3	20.2±0.2	12.0
PQ2620	26.5±0.45	22.5±0.45	12.0±0.3	19.0±0.45	11.5±0.3	20.15±0.25	15.5
PQ2620B	27.0±0.5	22.9 min.	12.0±0.3	19.0±0.45	11.6±0.5	20.25±0.5	15.5
PQ2625	26.5±0.45	22.5±0.45	12.0±0.3	19.0±0.45	16.1±0.4	24.75±0.4	15.5
PQ2625B	27.0±0.5	22.9 min.	12.0±0.3	19.0±0.45	16.1±0.4	24.75±0.4	15.5
PQ3020	30.0±0.5	25.5±0.50	13.3±0.3	20.5±0.50	13.2±0.2	19.8±0.5	17.8
PQ3220	32.0±0.5	27.0 min.	13.45±0.3	22.0±0.5	11.5±0.4	20.6±0.5	19.0
PQ3221	32.0±0.5	27.0 min.	13.45±0.3	22.0±0.5	11.9±0.4	21.0±0.5	19.7
PQ3225	32.0±0.5	27.0 min.	13.45±0.3	22.0±0.5	16.6±0.4	25.6±0.4	19.0
PQ3230	32.0±0.5	27.0 min.	13.45±0.3	22.0±0.5	21.6±0.4	30.6±0.4	19.0
PQ3535	35.1±0.6	32.0±0.5	14.35±0.25	26.0±0.5	25.0±0.5	34.75±0.4	23.5
PQ3635	36.1±0.5	32.0±0.5	14.4±0.25	26.0±0.5	25.0±0.5	34.7±0.4	23.5
PQ4040	40.64±0.5	36.8±0.5	15.04±0.25	28.04±0.5	29.7±0.4	40.0±0.5	28.5
PQ5050	50±0.6	44±0.6	21.0±0.3	34.0±0.5	36.0±0.4	50.0±0.4	32.0

*All specification are subject to change without notice.



PQ Cores

For compact transformer
 Low distortion broadband transmission
 at low signal modual
 DC/DC converters

Part number	C1 (mm ⁻¹)	Le (mm)	Ae (mm ²)	Ve (mm ³)	Weight (g)/set	SM023	SM024
						AL(nH/N ²)±25%	
PQ2016	0.61	37.40	62.00	2318.80	13.00	3500	
PQ2020	0.74	45.40	62.00	2814.80	15.00	3000	
PQ2620	0.37	46.30	119.00	5509.70	31.40	5000	
PQ2620B	0.37	46.30	120.00	5556.00	32.00	5000	
PQ2625	0.47	55.50	118.00	6549.00	36.00	4800	
PQ2625B	0.47	55.50	120.00	6660.00	37.50	4600	
PQ3020	0.34	50.00	145.75	7287.00	36.50	5800	5800
PQ3220	0.33	55.50	170.00	9435.00	42.00	6200	6200
PQ3221	0.33	51.70	159.00	8220.30	43.00	5600	5600
PQ3225	0.35	58.70	170.00	9980.00	50.00	5500	
PQ3230	0.46	74.60	161.00	12010.60	56.00	5140	5800
PQ3535	0.45	87.90	196.00	17228.40	73.00	4500	
PQ3635	0.45	86.10	190.00	16359.00	75.00	5100	
PQ4040	0.45	93.80	210.00	19698.00	100.00	4200	4500
PQ5050	0.34	113	334	37742.00	216.00	6600	

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