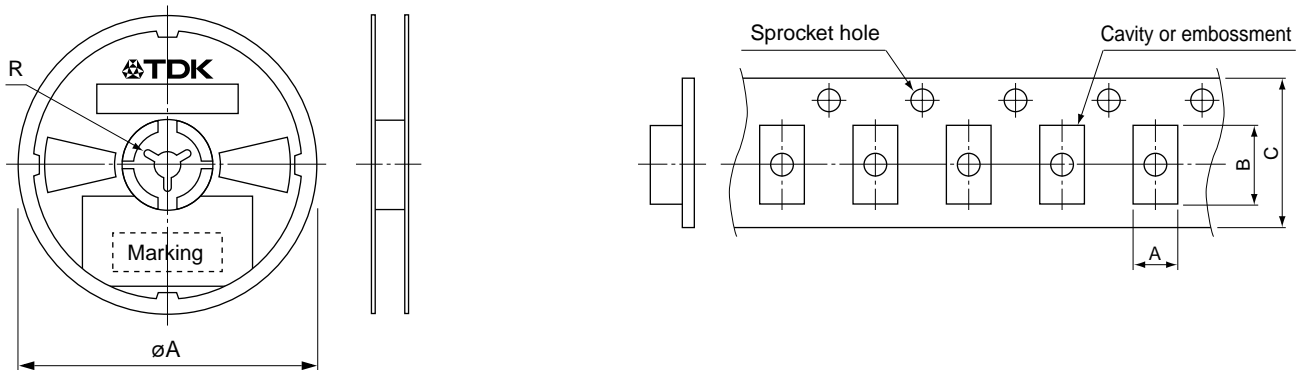


SMD PACKAGING STYLES AND QUANTITIES

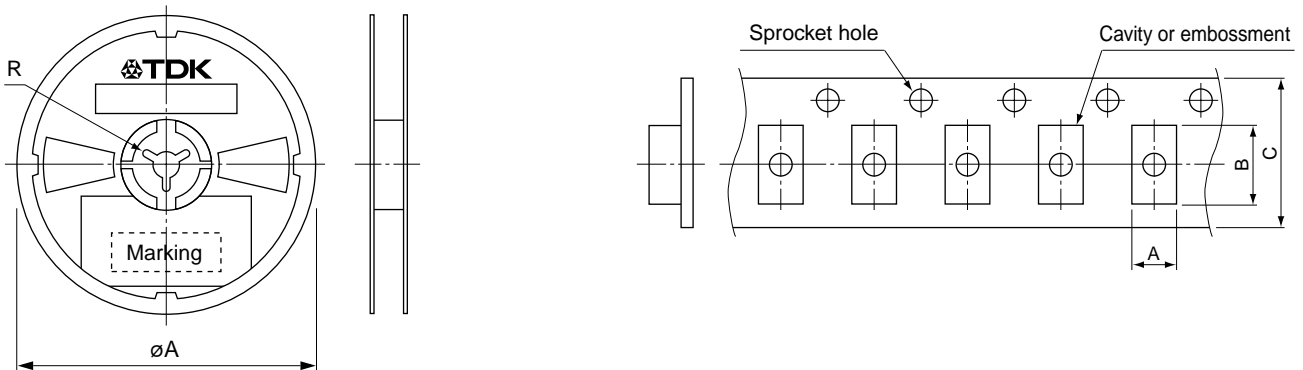


Product	Type or Series	Product's thickness (mm)	Quantities (pieces)		Reel dimensions (mm) ϕA	Tape dimensions (mm)		
			Taping (/reel)	Bulk		A	B	C
Ceramic Capacitors For General Use	C1005	0.5±0.05	10000	—	178±2	0.65	1.15	8
		0.5±0.05	50000	—	382 max.	0.65	1.15	8
	C1608	0.8±0.1	4000	5000	178±2	1.1	1.9	8
		0.8±0.1	10000	5000	382 max.	1.1	1.9	8
	C2012	0.6±0.15	4000	5000	178±2	1.5	2.3	8
		0.6±0.15	20000	5000	382 max.	1.5	2.3	8
		0.85±0.15	4000	5000	178±2	1.5	2.3	8
		0.85±0.15	10000	5000	382 max.	1.5	2.3	8
		1.25±0.2	2000	5000	178±2	1.5	2.3	8
		1.25±0.2	10000	5000	382 max.	1.5	2.3	8
	C3216	0.85±0.15	4000	5000	178±2	1.9	3.5	8
		0.85±0.15	10000	5000	382 max.	1.9	3.5	8
		1.15±0.15	2000	5000	178±2	1.9	3.5	8
		1.15±0.15	10000	5000	382 max.	1.9	3.5	8
		1.3±0.2	2000	5000	178±2	1.9	3.5	8
		1.3±0.2	10000	5000	382 max.	1.9	3.5	8
		1.6±0.3	2000	5000	178±2	1.9	3.5	8
		1.6±0.3	8000	5000	382 max.	1.9	3.5	8
For Mid Voltage	C2012	1.45 max.	2000	5000	178±2	1.5	2.3	8
		1.45 max.	10000	5000	382 max.	1.5	2.3	8
	C3216	1.8 max.	2000	5000	178±2	1.9	3.5	8
		1.8 max.	10000	5000	382 max.	1.9	3.5	8
	C3225	2.3 max.	2000 max.	1000 max.	178±2	2.9	3.6	8
	C4532	2.6 max.	1000 max.	1000 max.	178±2	3.6	4.9	12
	C5750	5 max.	1000 max.	1000 max.	178±2	5.4	6.1	12
For High Voltage	C4520	2.3 max.	500	1000	178±2	2.8	4.9	12
		2.3 max.	1000	1000	178±2	2.8	4.9	12
For Smoothing	C3225	2.8 max.	2000 max.	1000 max.	178±2	2.9	3.6	8
	C4532	3 max.	1000 max.	1000 max.	178±2	3.6	4.9	12
	C5750	3 max.	1000 max.	1000 max.	178±2	5.4	6.1	12
For Laser Trimming	CKE20	0.6±0.1	4000	1000	178±2	1.5	2.3	8
		0.6±0.1	10000	1000	382 max.	1.5	2.3	8
	CKE30	0.6±0.1	4000	1000	178±2	1.9	3.5	8
		0.6±0.1	10000	1000	382 max.	1.9	3.5	8
	CKE40	0.6±0.1	4000	1000	178±2	2.9	3.6	8
		0.6±0.1	10000	1000	382 max.	2.9	3.6	8
For General Use Array	CKCA43	1.3 max.	2000	1000	178±2	1.9	3.5	8
		1.3 max.	10000	1000	382 max.	1.9	3.5	8
Low ESL Feed Through	CKD110	0.85±0.15	4000	1000	178±2	1.45	3.4	8
		0.85±0.15	10000	1000	382 max.	1.45	3.4	8
	CKD310	1.8 max.	2000	1000	178±2	1.9	3.5	8
		1.8 max.	10000	1000	382 max.	1.9	3.5	8
	CKD510	0.85±0.15	4000	1000	178±2	1.5	2.3	8
		0.85±0.15	10000	1000	382 max.	1.5	2.3	8

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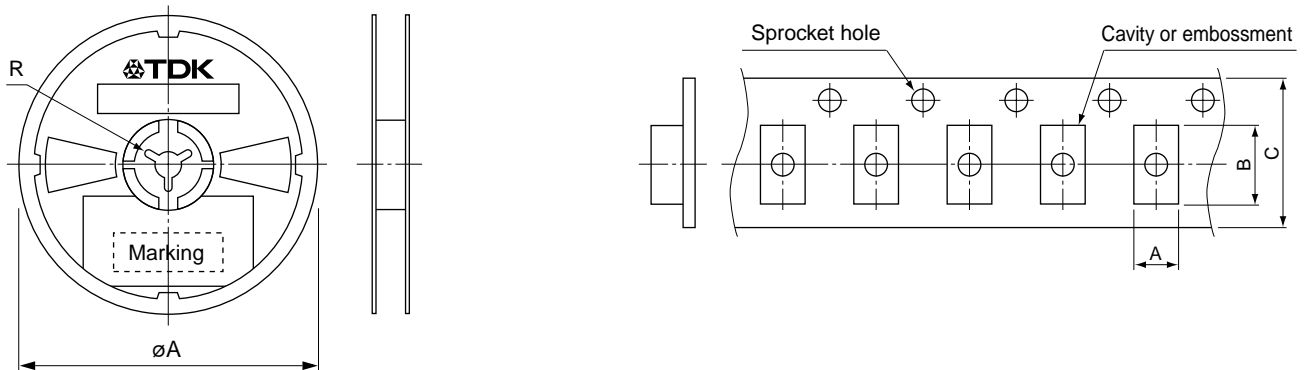


Product	Type or Series	Product's thickness (mm)	Quantities (pieces)		Reel dimensions (mm)	Tape dimensions (mm)			
			Taping (/reel)	Bulk		ϕA	A	B	C
Ceramic Capacitors Low ESL Flip	C1220	0.6±0.1	4000	5000	178±2	1.5	2.3	8	
		0.6±0.1	10000	5000	330±2	1.5	2.3	8	
		0.85±0.1	4000	5000	178±2	1.5	2.3	8	
		0.85±0.1	10000	5000	330±2	1.5	2.3	8	
	C1632	0.6±0.1	4000	5000	178±2	1.9	3.5	8	
		0.6±0.1	10000	5000	330±2	1.9	3.5	8	
		0.85±0.1	4000	5000	178±2	1.9	3.5	8	
		0.85±0.1	10000	5000	330±2	1.9	3.5	8	
		1.15±0.15	2000	5000	178±2	1.9	3.5	8	
		1.15±0.15	10000	5000	330±2	1.9	3.5	8	
		1.3±0.15	2000	5000	178±2	1.9	3.5	8	
		1.3±0.15	10000	5000	330±2	1.9	3.5	8	
Mega Cap	CKG45D	5.5 max.	1000	√	330±2	4.1	6.4	12	
	CKG57D	5.5 max.	1000	√	330±2	6	6.6	16	
Inductors For High Frequency	NLU1608	0.58±0.05	4000		178±2	1	1.9	8±0.3	
	NLU2012	0.58±0.05	4000		178±2	1.6	2.4	8	
	MLK1005	0.5±0.1	10000		178±2	0.67	1.15	8	
	MLG1608	0.8±0.15	4000[4mm pitches]		178±2	1.1	1.9	8	
	NLH2520	1.8±0.2	2000		178±2	2.3	2.7	8	
	For General Applications	MLF1608	0.8±0.15	4000[4mm pitches]		178±2	1.1	1.9	8
MLF2012		0.85±0.2	4000[4mm pitches]		178±2	1.5	2.3	8	
		1.25±0.2	2000[4mm pitches]		178±2	1.5	2.3	8	
NLV25		1.8±0.2	2000		180+0, -3	2.3	2.7	8±0.3	
NL2016		1.4±0.2	2000		178±2	1.73	2.3	8	
NL2520		1.8±0.2	2000		178±2	2.3	2.7	8	
NL3225		2.2±0.2	2000		178±2	2.8	3.5	8	
NL4532		3.2±0.2	500		178±2	3.6	4.9	12	
NL5650		5±0.3	400		178±2	5.4	5.8	12	
For Power Line		NLCV25	1.8±0.2	2000		180+0, -3	2.3	2.7	8±0.3
		NLFCV25	1.8±0.2	2000		180+0, -3	2.3	2.7	8±0.3
	NLC2520	1.8±0.2	2000		178±2	2.3	2.7	8	
	NLC3225	2.2±0.2	2000		178±2	2.8	3.5	8	
	NLC4532	3.2±0.2	500		178±2	3.6	4.9	12	
	NLC5650	5±0.3	400		178±2	5.4	5.8	12	
	NLFC2016	1.4±0.2	2000		178±2	1.73	2.3	8	
	NLFC2520	1.8±0.2	2000		178±2	2.3	2.7	8	
	NLFC3225	2.2±0.2	2000		178±2	2.8	3.5	8	
	NLFC4532	3.2±0.2	500		178±2	3.6	4.9	12	
	NLFC5650	5±0.3	400		178±2	5.4	5.8	12	

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SMD PACKAGING STYLES AND QUANTITIES

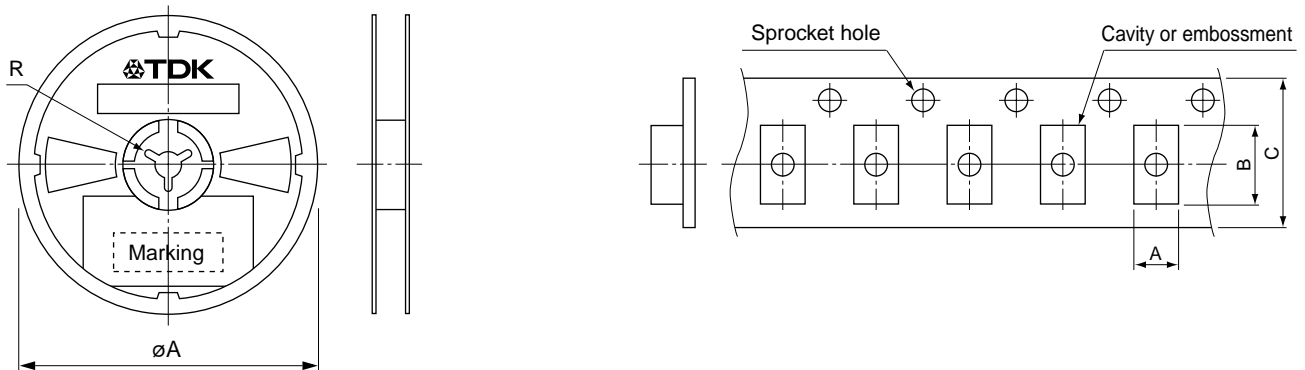


Product	Type or Series	Product's thickness (mm)	Quantities (pieces)		Reel dimensions (mm)	Tape dimensions (mm)		
			Taping (/reel)	Bulk		ϕA	A	B
Inductors For High Frequency	SLF6025	2.5±0.2	1000		330±2	6.4±0.1	6.4±0.1	16±0.1
	SLF6028	2.8±0.2	1000		330±2	6.4	6.4	16
	SLF7028	2.8±0.2	1000		330±2	7.4	7.6	16
	SLF7030	3±0.22	1000		330±2	7.4	7.6	16
	SLF7032	3.2±0.22	1000		330±2	7.4	7.6	16
	SLF7045	4.5±0.3	1000		330±2	7.4	7.6	16
	SLF10145	4.5±0.3	500		330±2	10.5	10.5	24
	SLF12555	5.5±0.3	500		330±2	13	13	24
	SLF12565	6.5±0.35	500		330±2	13	13	24
For Telephone Exchange	PSL565048	4.8±0.4	400		178±2	5.5±0.2	6.3±0.2	12±0.2
	PSL746664	6.4±0.5	550		330±4	7.2±0.3	7.7±0.3	16±0.3
Transformers For Power Supply	CST063	2.7±0.3	2500		330±2	6.6	7	16
	CST103	3.3±0.3	1500		330±2	10.5	11.7	24
	CST104	4.3±0.3	1000		330±2	10.7	11.5	24
	CST126	6±0.2	600		330±2	13.5	12.9	24
Pulse Transformers	SMPT0706	5.8 max.	1000		350±2	7.5	8.6	16
	CPT6x6	4.6 max.	1500		330±2	6.7	7.5	16
	CPT10x10	4.6 max.	800	√	330±2	10.8	10.8	24
For EL-Display Lighting	R20-L	3 max.	1000		330±2	11.8	13.9	24
	R40-L	3.7 max.	1000		330±2	11.5	11.5	24
For Viewfinder Flat Lamp Operation	CST114	3.75±0.25	1000	√	330±2	10.7	11.5	24
RF Components Band Pass Filters	DEA32-B	1.6±0.3	2000		178±2	2.8	3.5	8
Low Pass Filters	DEA16-L	0.8±0.1	4000		178±2	1.1±0.2	1.9±0.2	8±0.3
Diplexers	DPX32-10	1.2±0.2	1000		178±2	2.8±0.1	3.5±0.1	8±0.3
	DPX32-20	1.1±0.1	1000		178±2	2.8±0.1	3.5±0.1	8±0.3
Directional Couplers	HHM20	1	2000		178±2	3.5	1.9	8
		1.1	2000		178±2	3.5	1.9	8
		1.2	2000		178±2	3.5	1.9	8
Isolators	CU40W	1.9±0.1	1000	√	330±2	7.2	7.7	16
	CU452	1.9±0.1	2000		330±2	5.4	5.4	12
	CU405	2.5 max.	1000	√	330±2	7.2	7.7	16
RF Modules VCOs	QVC80	2 max.	500		178±2	6.1	9.1	16
	QVC81(Single Band)	2 max.	3000		330±2	6.8±0.1	9±0.1	16±0.3
	QVC10	2 typ.	1500		330±2	8+0.25, -0	10.5+0.25, -0	16±0.3
	QVC12	2.4±0.2	1500		330±2	10.6±0.1	12.6±0.1	24±0.3
	QVC81(Dual Band)	2 max.	3000		330±2	6.8±0.1	9±0.1	16±0.3
High Frequency Current Superimposition Modules	HFM7034	2.5	2000	√	300±2	3.9	7.5	16
	HFM4532	2	500	√	178±2	3.6	4.9	12

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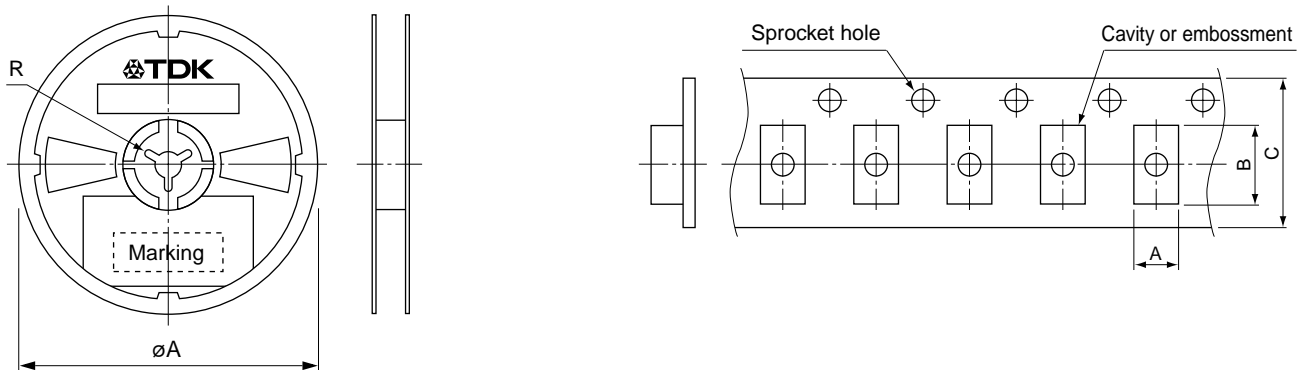


Product	Type or Series	Product's thickness (mm)	Quantities (pieces)		Reel dimensions (mm)	Tape dimensions (mm)		
			Taping (/reel)	Bulk		ϕA	A	B
EMC Components Ferrite Beads	MMZ1005	0.5±0.1	10000	√	178±2	0.6	1.15	8
	MMZ1608	0.8±0.15	4000[2mm pitches]	√	178±2	1.1	1.8	8
	MMZ2012	0.85±0.2	4000[4mm pitches]	√	178±2	1.5	2.3	8
	ACB1608	0.8±0.3, -0.1	4000	√	178±2	1.05±0.05	1.85±0.05	8±0.1
		0.8±0.3, -0.1	10000	√	330±2	1.05±0.05	1.85±0.05	8±0.1
	ACB2012	0.9±0.2	4000	√	178±2	1.55	2.3	8
		0.9±0.2	10000	√	330±2	1.55	2.3	8
	ACB3216	0.9±0.2	4000	√	178±2	1.9	3.6	8
		0.9±0.2	10000	√	330±2	1.9	3.6	8
	Ferrite Beads Array	ZBDS5101	2	1000		178±2	6.5	10.7
ZBDS1301		3.2	84/ tray	84/ tray	—	—	—	—
Ferrite Beads	ZBFS5105	2	2000		178±2	3	6.5	12
	HF10ACB3216	1.1±0.2	2000	√	178±2	1.75±0.1	3.45±0.1	8±0.1
		1.1±0.2	10000	√	330±2	1.75±0.1	3.45±0.1	8±0.1
	HF10ACB4532	1.5±0.25	1000	√	178±2	3.37±0.1	4.75±0.1	12+0.3, -0.1
		1.5±0.25	4000	√	330±2	3.37±0.1	4.75±0.1	12+0.3, -0.1
	HF20ACB3216	1.1±0.2	2000	√	178±2	1.75±0.1	3.45±0.1	8±0.1
		1.1±0.2	10000	√	330±2	1.75±0.1	3.45±0.1	8±0.1
	HF20ACB4532	1.5±0.25	1000	√	178±2	3.37±0.1	4.75±0.1	12+0.3, -0.1
		1.5±0.25	4000	√	330±2	3.37±0.1	4.75±0.1	12+0.3, -0.1
	MMZ1608C	0.8±0.15	4000		178±2	1.1	1.9	8
	MPZ2012	1.1	4000	√	178±2	1.1	1.9	8
	MPZ3216	1.1	2000	√	178±2	2	3.6	8
	ACC2012	0.9±0.2	2000	√	178±2	1.55	2.3	8
		0.9±0.2	10000	√	330±2	1.55	2.3	8
	ACC3216	1.1±0.2	2000	√	178±2	1.9	3.5	8
		1.1±0.2	10000	√	330±2	1.9	3.5	8
	ACC3225	1.3±0.2	2000	√	178±2	2.9	3.6	8
		1.3±0.2	10000	√	330±2	2.9	3.6	8
	ACC4532	1.5±0.25	1000	√	178±2	3.6	4.9	12
		1.5±0.25	4000	√	330±2	3.6	4.9	12
	ACC5750	1.8±0.3	500	√	178±2	5.4	6.2	12
		1.8±0.3	3000	√	330±2	5.4	6.2	12
	ACC5750	3.2±0.3	500	√	178±2	5.4	6.2	12
		3.2±0.3	2000	√	330±2	5.4	6.2	12
	ACC6350	4.74±0.3	300	√	178±2	5.4	6.85	12
		4.74±0.3	1000	√	330±2	5.4	6.85	12
	Ferrite Beads Array	ACA3216	0.9±0.2	4000	√	178±2	1.9	3.5
0.9±0.2			10000	√	330±2	1.9	3.5	8
ACA5020		0.9±0.2	3000	√	178±2	2.2	5.35	12
		0.9±0.2	10000	√	330±2	2.2	5.35	12
MZA3216		0.8±0.2	2000	√	178±2	2	3.6	8

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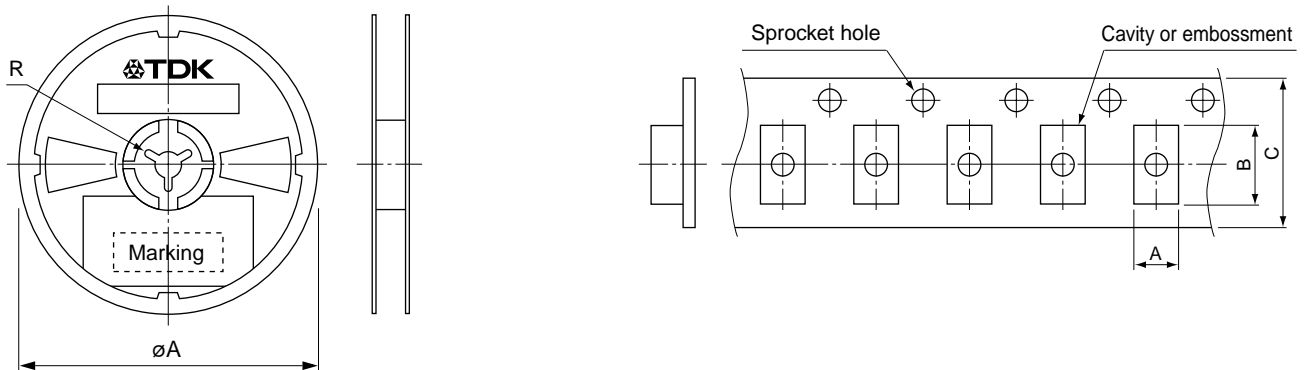


Product	Type or Series	Product's thickness (mm)	Quantities (pieces)		Reel dimensions (mm)	Tape dimensions (mm)		
			Taping (/reel)	Bulk		ϕA	A	B
EMC Components 3-Terminal Filters for Signal Line and DC Power Line	MEM2012T	2±0.2	4000	√	178±2	1.5	2.3	8
	MEM2012TC	0.8+0.15, -0.2	4000		178±2	1.5	2.3	8
	MEM2012W	1.25±0.2	1000		178±2	2.3	2.3	8
		1.25±0.2	1000		178±2	1.55	2.3	8
	ACF3218H	1.8±0.2	1000		178±2	2.2	3.7	12
	ACF321825	1.8±0.2	1000	√	178±2	2.2	3.7	12
		1.8±0.2	5000	√	330±2	2.2	3.7	12
	ACF451832	1.8±0.2	1000	√	178±2	2.2	5.2	12
		1.8±0.2	4000	√	330±2	2.2	5.2	12
	MEM2012P	0.8+0.15, -0.2	4000		178±2	1.5	2.3	8
	MEM2012D	0.85±0.15	1000		178±2	1.5	2.3	8
	ACH3218	1.8±0.2	1000	√	178±2	2.2	3.7	12
		1.8±0.2	5000	√	330±2	2.2	3.7	12
	ACH4518C	1.8±0.2	1000	√	178±2	2.2	5.2	12
		1.8±0.2	4000	√	330±2	2.2	5.2	12
	MEA3216	1.1±0.2	2000		178±2	2	3.6	8
Common-Mode Choke Coils for Signal Line and DC Power Line	ZJYS51R5-2P	5.08 max.	1500	200	330±2	5.8	9.8	16
	ZJYS51R5-2PB	5.08 max.	1500	√	330±2	5.8	9.8	16
	ZJYS51R5-2PL	5.08 max.	1500	200	330±2			
	ZJYS5103-2PL	5.08 max.	1500	√	330±2	5.8	9.8	16
	ZJYS51R5-4P	5.08 max.	1000	100	330±2	9.8	10.5	16
	ZJYS51R5-M4PA	5.08 max.	1000	100	330±2	9.8	10.5	16
	ZJYS5105-2PL	5.08 max.	1000	√	330±2	9.8	10.5	16
	ZJYS81R5-2PL25	5 max.	1500		330±2	5.8	9.8	16
	ZJYS81R5-2PL51	5 max.	1500		330±2	5.8	9.8	16
	ZCYS51R5-2PAT	2.5 max.	3000		330±2	5.6	6.9	12
	ZCYS51R5-M3PAT	2.5 max.	3000		330±2	5.6	6.9	12
	ZCYS51R5-M4PT	2.5 max.	2000		330±2	8.5	10	16
	ZCYS51R5-M6PT	2.5 max.	2000		330±2	8.5	10	16
	ZCYS51R5-M8PT	2.5 max.	2000		330±2	11.9	10.1	24
	ACM3225	2.3 max.	1000	√	178±2	2.9	3.6	8
		2.3 max.	5000	√	330±2	2.9	3.6	8
	ACM4532	2.3, 3 max.	500	√	178±2	3.6	4.9	12
		2.3, 3 max.	2000	√	330±2	3.6	4.9	12
	ACM0706	4.5 max.	400	√	178±2	6.6±0.1	7.6±0.1	16±0.3
		4.5 max.	1500	√	330±2	6.6±0.1	7.6±0.1	16±0.3
	ACM0908	4.5 max.	200	√	178±2	8.6±0.1	9.6±0.1	16±0.3
		4.5 max.	800	√	330±2	8.6±0.1	9.6±0.1	16±0.3
ACM1110	5.9 max.	800	√	330±2	10.6±0.1	11.6±0.1	24±0.3	
ZBYS5101-2PT	2 max.	2000		178±2	3	6.5	12	
ACT3225	2.3 max.	1000	√	178±2	2.9	3.6	8	
	2.3 max.	5000	√	330±2	2.9	3.6	8	
ACT4532	2.8±0.2	500		178±2	3.6	4.9	12	
	2.8±0.2	2000		330±2	3.6	4.9	12	

△ Specifications which provide more details for the proper and safe use of the described product are available upon request.

All specifications are Subject to change without notice. www.rfoc.net/ TEL:0755-83397033 FAX:0755-83376182 E-MAIL:szss20@163.com

SMD PACKAGING STYLES AND QUANTITIES



Product	Type or Series	Product's thickness (mm)	Quantities (pieces)		Reel dimensions (mm)	Tape dimensions (mm)		
			Taping (/reel)	Bulk		ϕA	A	B
EMC Components	SFM	6 max.	1000	√	330±2	7.5	9	16
Differential-Mode Choke	SNC12550	5 max.	500		330±2	12.85±0.1	12.85±0.1	24±0.3
Coils for Signal Line and DC Power Line	SNC12560	6 max.	500		330±2	12.85±0.1	12.85±0.1	24±0.3
Varistors	AVR-M1005	0.5±0.05	10000		178±2	0.65±0.05, -0.1	1.15±0.05, -0.1	8±0.3
Countermeasure for Surge and Static Electricity	AVR-M1608	0.8±0.1	4000		178±2	1.1	1.9	8
	AVR-M2012	1±0.2	2000		178±2	1.6	2.3	8
Power Supplies	SZC	4.7 max.	700	(Magazine:42)	330±2	12.4	13	24
DC to DC Converters	CE-3101	4.5 max.	500		330±2	12.8±0.1	18.8±0.1	32±0.3
	CFK	3.5	500		330±2	12.8	18.8	32
Sensors	NTCCM1005	0.5±0.05	10000		178±2	0.65	1.15	8
Temperature Sensors	NTCCM1608	0.8±0.1	4000		178±2	1.1	1.9	8
NTC Thermistors	NTCCM2012	0.7±0.2	2000		178±2	1.5	2.3	8
Mechanical Sensors	ASH	1.1±0.1	2000		178±2	2.3	5.1	12
Shock Sensors								
LAN Components	TLA-3M102	5.95 max.	600		330±2	13.1	25.9	44
Modules	TLA-3M103	5.95 max.	600		330±2	13.1	25.9	44
Common-Mode Filters	TLA290LS	6 max.	(Magazine:22)					
	TLA490LS	6 max.	(Magazine:22)					
Pulse Transformers	CIT-35	5.08 max.	1500	√	330±2	9.8	5.8	16
	HIM-3T	2.5 max.	3000	100	330±2	5.6	6.9	12
	TLA-3T	5.9 max.	1000	(Tray:120)	330±2	9.7	12.4	24
	TLA-3T103	5.9 max.	1000	√	330±2	9.7	12.4	24
	TLA-3T106	5.9 max.	1000		330±2	9.7	12.4	24
	TLA-3T107	5.9 max.	1000		330±2	9.7	12.4	24
	TLA-3T109	5.9 max.	1000		330±2	9.7	12.4	24
	TLA-6T102	5.9 max.	1000	(Tray:120)	330±2	9.7	12.4	24
	TLA-6T103	7 max.	500		330±2	13.1	25.9	44
	TLA-6T207	2.4 max.	1500	√	330±2	8.7	15.9	24
	TLA-3S	6 max.	(Magazine:22)					
	TLA40S	6 max.	(Magazine:22)					
	CIT-5	5.08 max.	1000	100	330±2	9.8	10.5	16
Delay Lines	SAD	4.7 max.	700	(Magazine:42)	330±2	12.4	13	24
Active Delay Lines								
Piezoelectric Products	CCR-MC3	1.6±0.1	4000		330±2	3.6	8.4	16
Ceramic Resonators	CCR-MC5	1.6±0.1	4000		330±2	3.6	8.4	16
	CCR-MSC6	1.2±0.2	1000		178±2	3.4	4	12
	CCR-MS6	1.2±0.2	1000		178±2	3.4	4	12

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