




**THE DATASHEET OF
GA342DR7GF221KW02L**



Taping is the standard packaging method.

■ Minimum Quantity Guide

Part Number		Dimensions (mm)			Quantity (pcs.)	
					ø180mm Reel	
		L	W	T	Paper Tape	Embossed Tape
Medium Voltage	GRM18	1.6	0.8	0.8	4,000	-
	GRJ21/GRM21/GR321/ GR721	2.0	1.25	1.0	4,000	-
				1.25	-	3,000
	GRJ31/GRM31/GR331/ GR731	3.2	1.6	1.0	4,000	-
				1.25	-	3,000
				1.6	-	2,000
	GRJ32/GRM32/GR332	3.2	2.5	1.0	4,000	-
				1.25	-	3,000
				1.5	-	2,000
	GRM42/GR442	4.5	2.0	1.0	-	3,000
				1.5	-	2,000
				1.5	-	1,000
	GRJ43/GRM43/GR343/ GR443	4.5	3.2	2.0	-	1,000
				2.5	-	500
1.5				-	1,000	
GRJ55/GRM55/GR355/ GR455	5.7	5.0	2.0	-	1,000	
			2.7	-	500	
			1.5	-	1,000	
AC250V	GA242	4.5	2.0	1.5	-	2,000
	GA243	4.5	3.2	1.5	-	1,000
				2.0	-	1,000
GA255	5.7	5.0	2.0	-	1,000	
Safety Std. Certification	GA342	4.5	2.0	1.0	-	3,000
				1.5	-	2,000
				2.0	-	2,000
	GA343	4.5	3.2	1.5	-	1,000
				2.0	-	1,000
	GA352	5.7	2.8	1.5	-	1,000
	GA355	5.7	5.0	1.5	-	1,000
				2.0	-	1,000
2.5				-	500	
2.7				-	500	
			2.9	-	500	

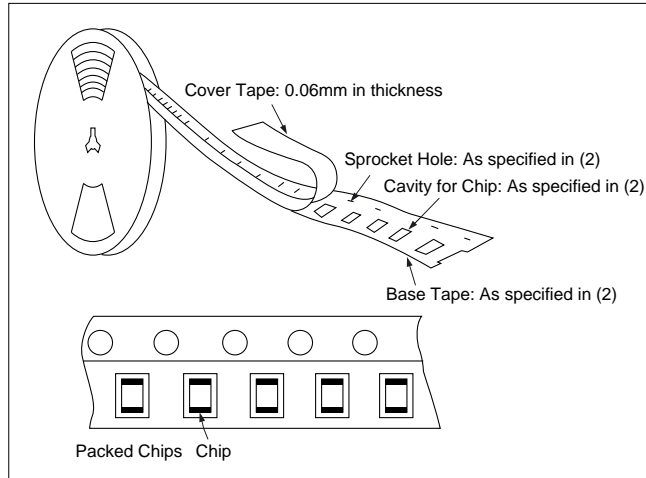
Continued on the following page. 

Continued from the preceding page.

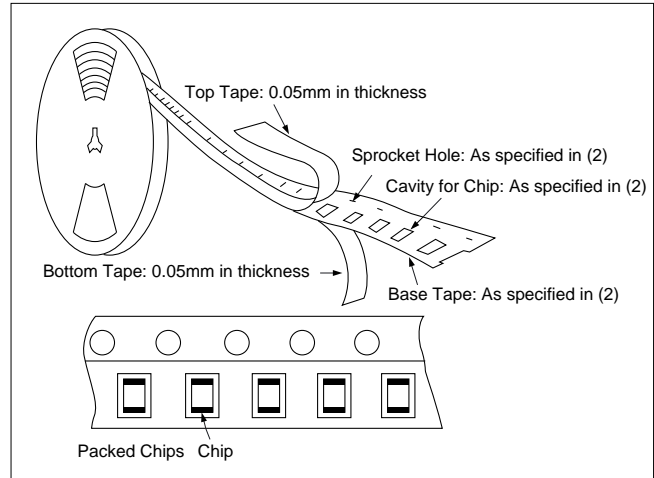
■ Tape Carrier Packaging

(1) Appearance of Taping

① Embossed Tape

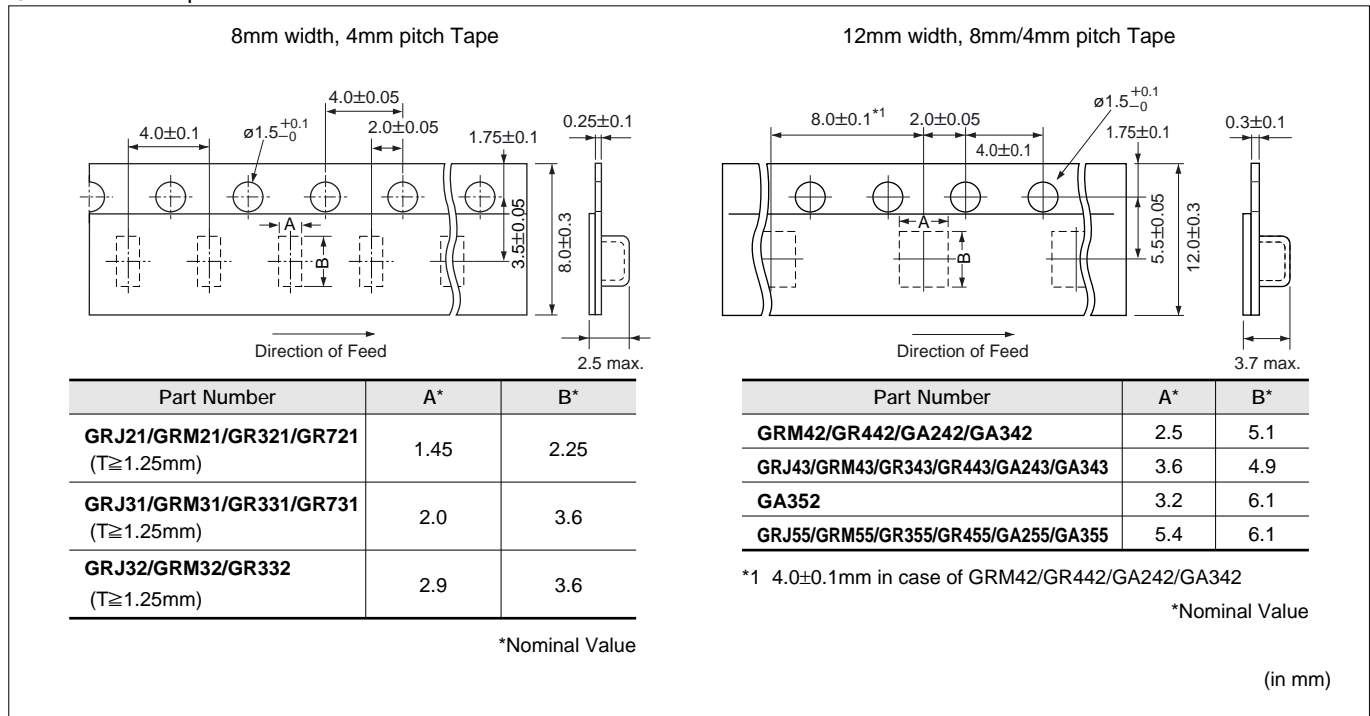


② Paper Tape

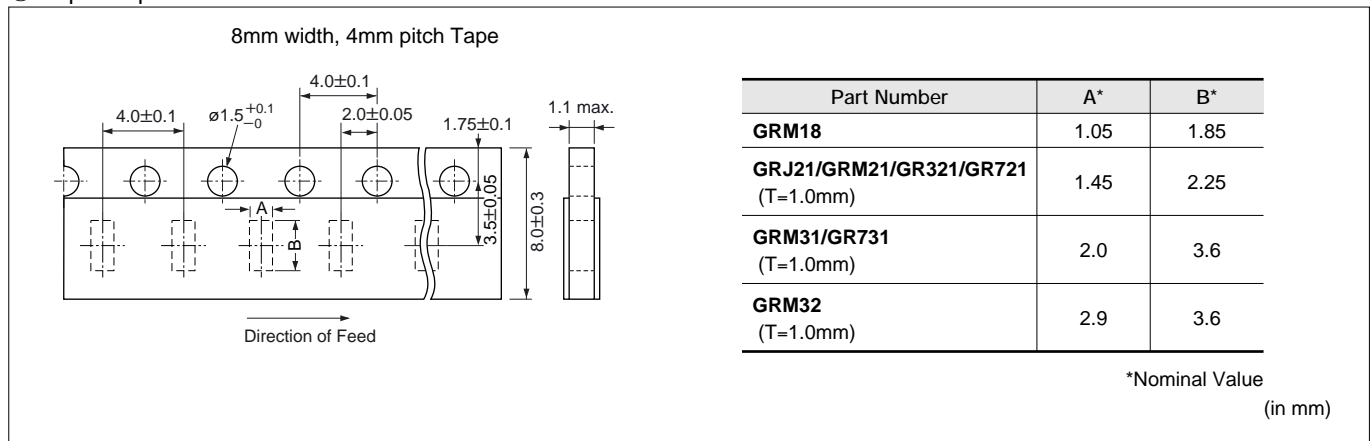


(2) Dimensions of Tape

① Embossed Tape



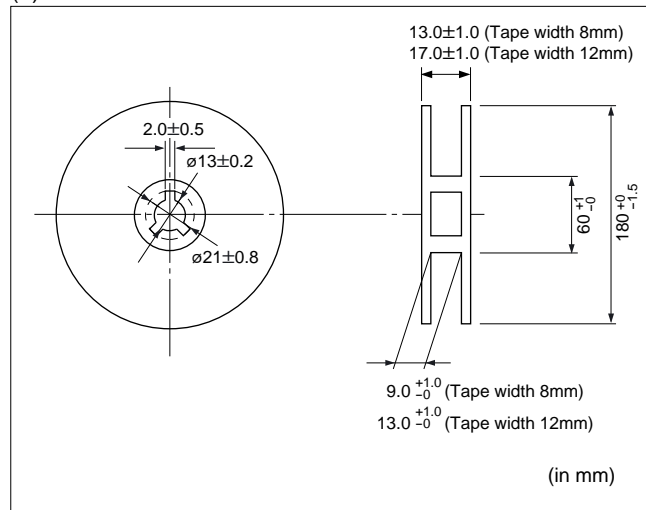
② Paper Tape



Continued on the following page. ↗

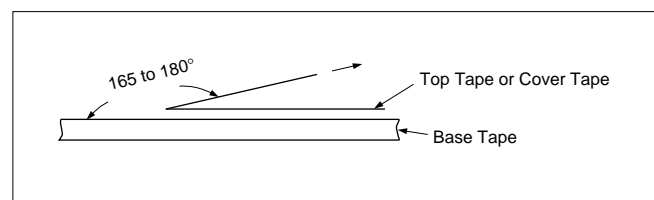
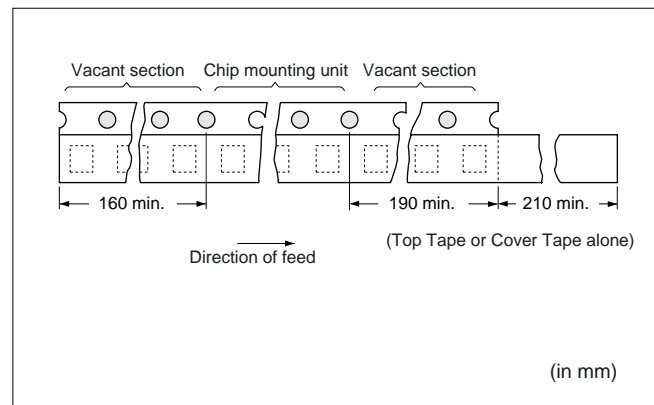
Continued from the preceding page.

(3) Dimensions of Reel



(4) Taping Method

- ① Tapes for capacitors are wound clockwise. The sprocket holes are to the right as the tape is pulled toward the user.
- ② Part of the leader and part of the empty tape should be attached to the end of the tape as shown at right.
- ③ The top tape or cover tape and base tape are not attached at the end of the tape for a minimum of 5 pitches.
- ④ Missing capacitors number within 0.1% of the number per reel or 1 pc, whichever is greater, and are not continuous.
- ⑤ The top tape or cover tape and bottom tape should not protrude beyond the edges of the tape and should not cover sprocket holes.
- ⑥ Cumulative tolerance of sprocket holes, 10 pitches: ± 0.3 mm.
- ⑦ Peeling off force: 0.1 to 0.6N in the direction shown at right.



Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

[View GA342DR7GF221KW02L on WIN SOURCE](#)

[Murata Electronics North America Information](#)

Optimize Your Supply Chain with WIN SOURCE Solutions

- ✓ Global Sourcing Solution
- ✓ Obsolete Management
- ✓ Cost Control Management
- ✓ Shortage Management
- ✓ Alternative Solution
- ✓ Excess Inventory Management