
B 32 521
Ordering codes and packing units, lead spacing 10 mm

V_R (V_{rms} , $f \leq 60$ Hz)	C_R	Maximum dimensions $b \times h \times l$ (mm)	Ordering code ¹⁾	Packing units (pcs)		
				Ammo pack	Reel	Untaped
630 Vdc (200 Vac)	6,8 nF ²⁾	4,0 × 9,0 × 13,0	B32521-N8682-+***	1000	1700	1000
	10 nF ²⁾	4,0 × 9,0 × 13,0	B32521-N8103-+***	1000	1700	1000
	15 nF ²⁾	5,0 × 11,0 × 13,0	B32521-N8153-+***	830	1300	1000
	22 nF ²⁾	5,0 × 11,0 × 13,0	B32521-N8223-+***	830	1300	1000
	33 nF ²⁾	6,0 × 12,0 × 13,0	B32521-N8333-+***	680	1100	1000

Capacitance tolerance: ± 20 % ≈ M, ± 10 % ≈ K, ± 5 % ≈ J

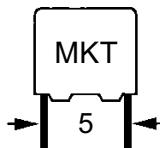
1) + Code letter for capacitance tolerance

*** Code number for packing: Ammo pack = 289, reel = 189

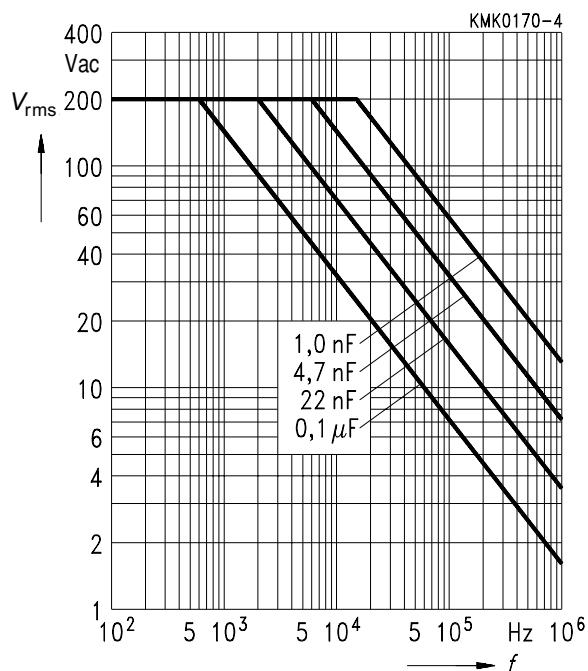
The ordering code for untaped components ends after the tolerance code letter.

For capacitors with 3,2 mm lead length, append code number "3" to the tolerance code, e.g.: B32521-N8682-K3

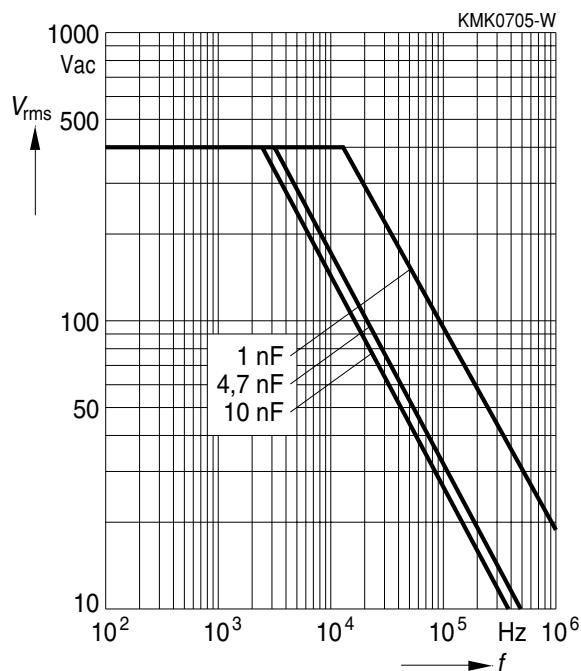
2) Wound capacitor technology

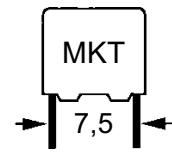

B 32 529
Permissible ac voltage V_{rms} versus frequency f
Lead spacing 5 mm

400 Vdc/ 200 Vac

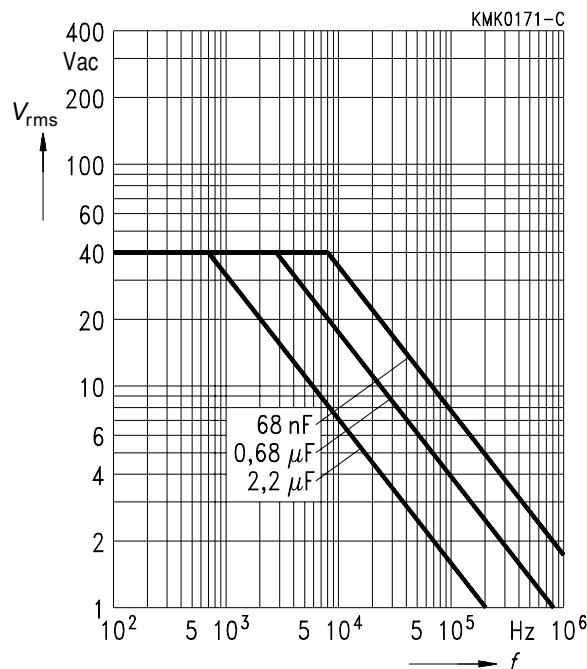


630 Vdc/ 400 Vac

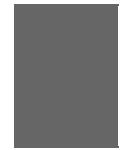
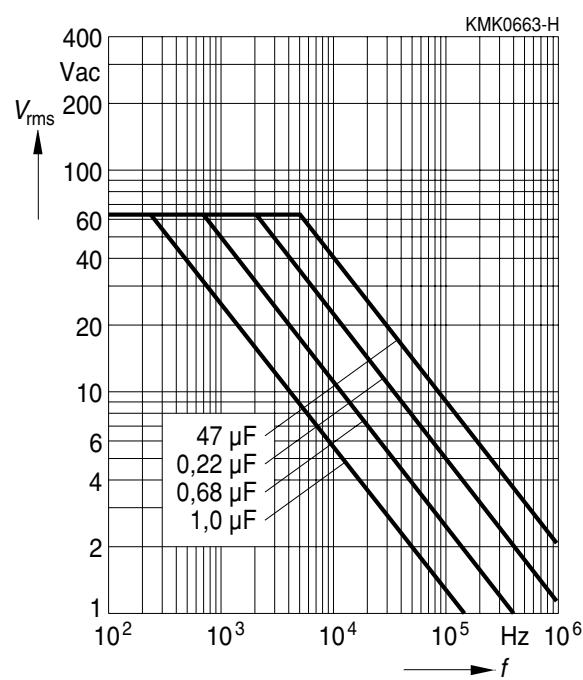



Permissible ac voltage V_{rms} versus frequency f
Lead spacing 7,5 mm

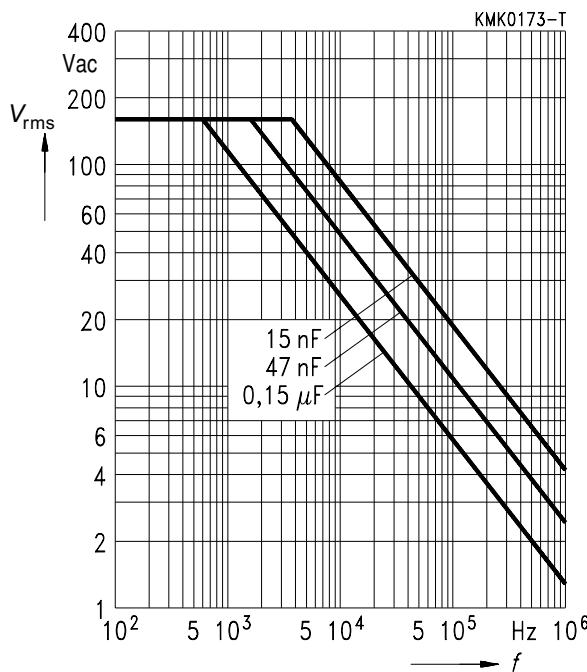
63 Vdc/ 40 Vac



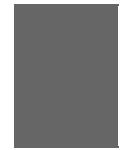
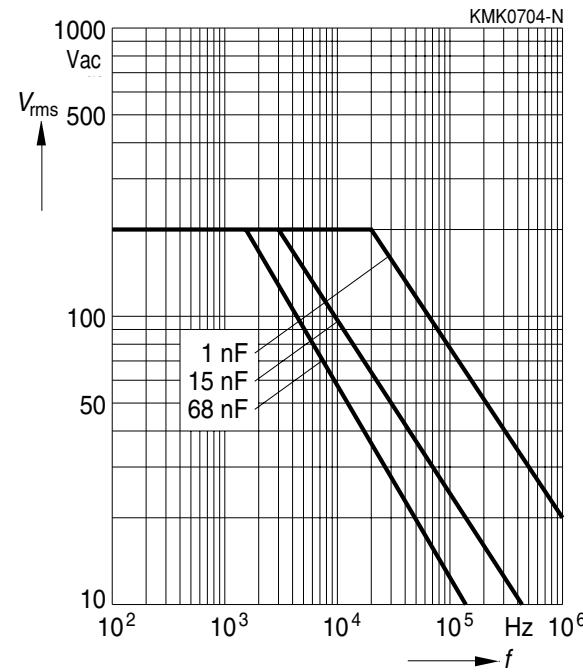
100 Vdc/ 63 Vac

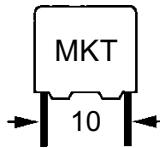
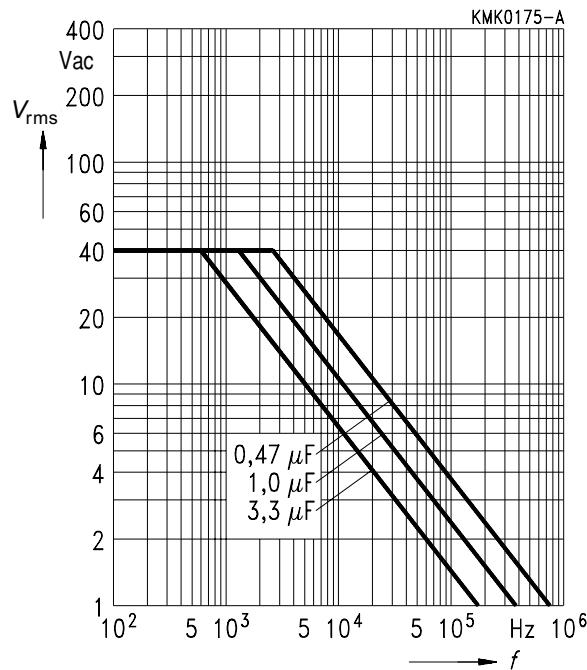
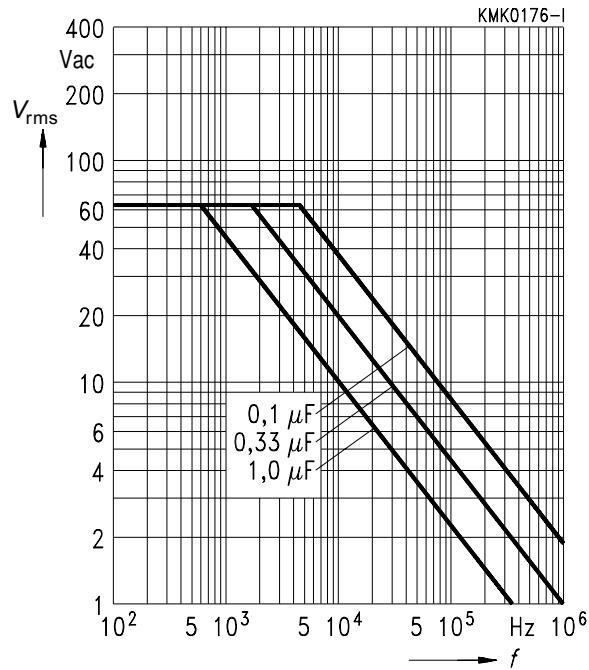
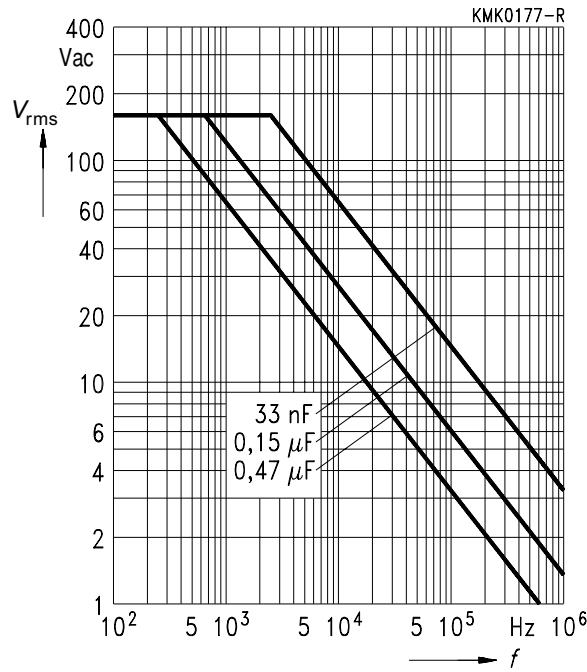
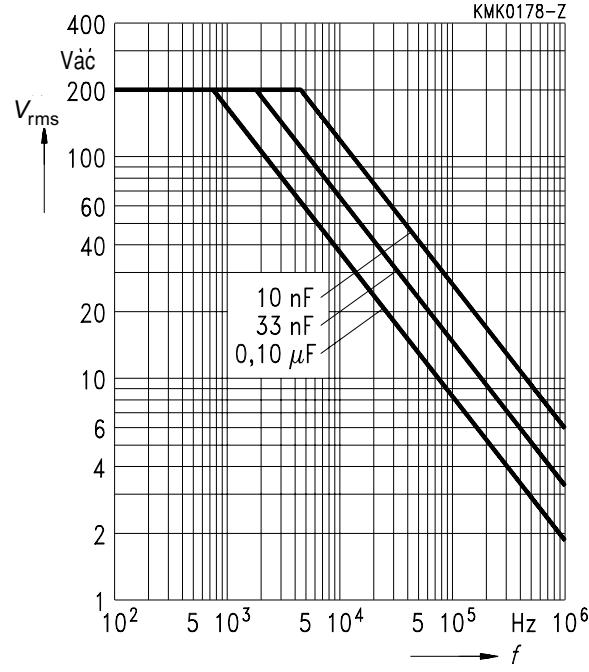


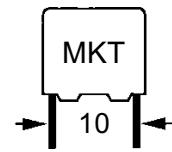
250 Vdc/ 160 Vac



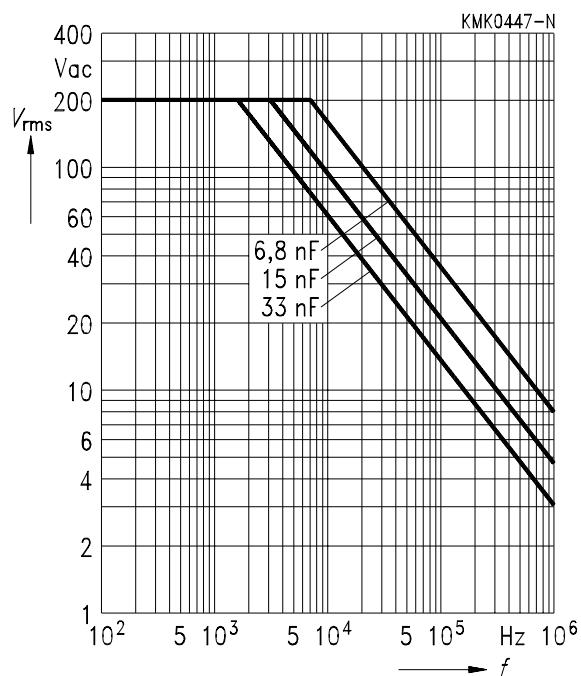
400 Vdc/ 200 Vac

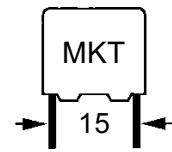



B 32 521
Permissible ac voltage V_{rms} versus frequency f
Lead spacing 10 mm
63 Vdc/ 40 Vac

100 Vdc/ 63 Vac

250 Vdc/ 160 Vac

400 Vdc/ 200 Vac


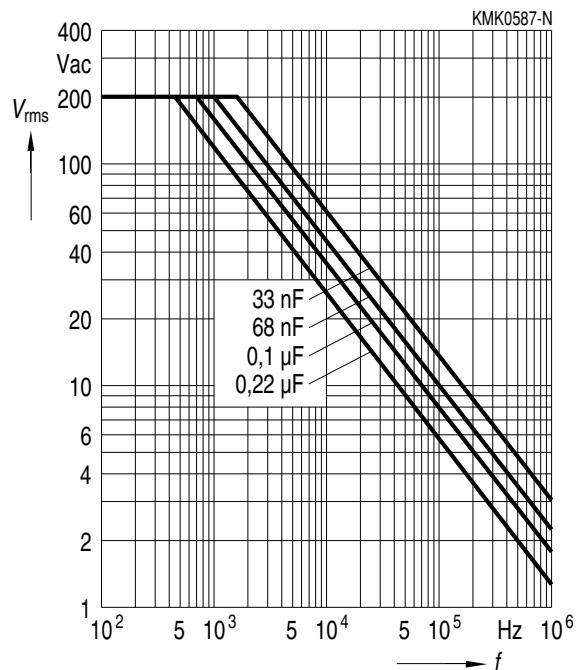

Permissible ac voltage V_{rms} versus frequency f
Lead spacing 10 mm

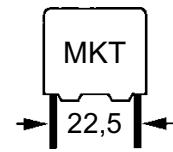
630 Vdc/ 200 Vac



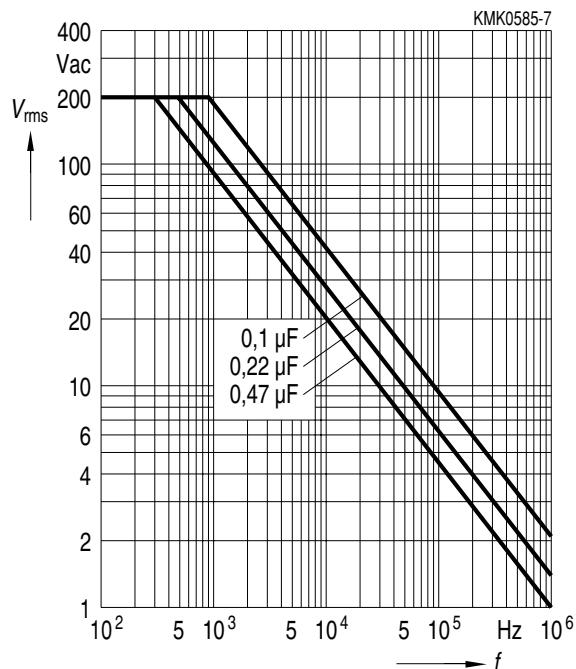
**Permissible ac voltage V_{rms} versus frequency f** **Lead spacing 15 mm**

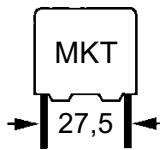
630 Vdc/ 200 Vac



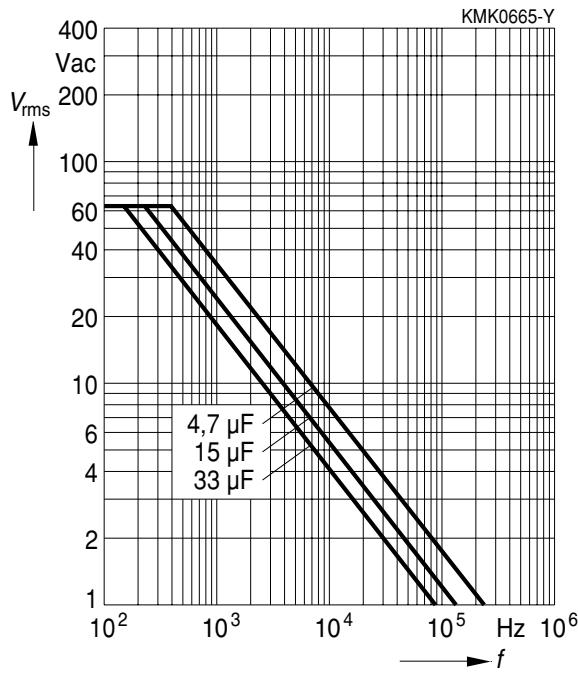
**Permissible ac voltage V_{rms} versus frequency f** **Lead spacing 22,5 mm**

630 Vdc/ 200 Vac

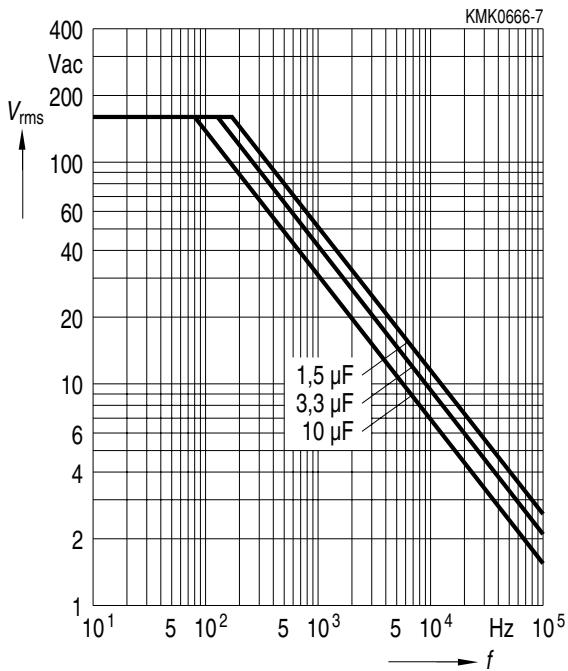


**B 32 524****Permissible ac voltage V_{rms} versus frequency f** **Lead spacing 27,5 mm**

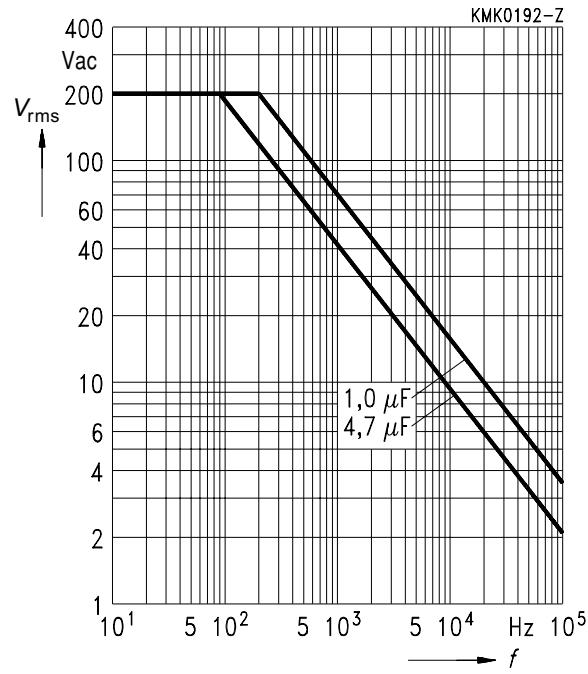
100 Vdc/ 63 Vac



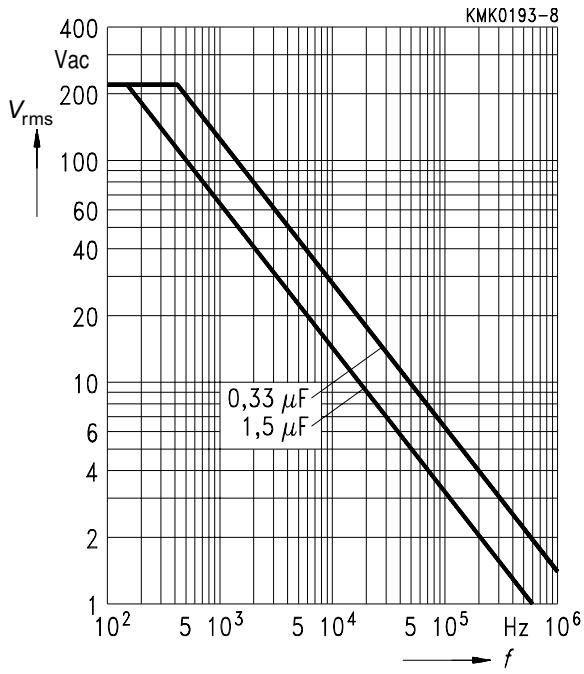
250 Vdc/ 160 Vac



400 Vdc/ 200 Vac



630 Vdc/ 220 Vac



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Marketing Kommunikation, Postfach 80 17 09, 81617 München, DEUTSCHLAND

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