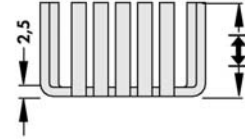
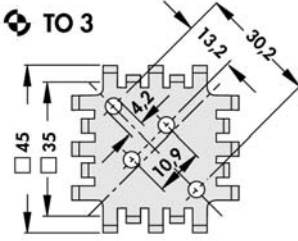
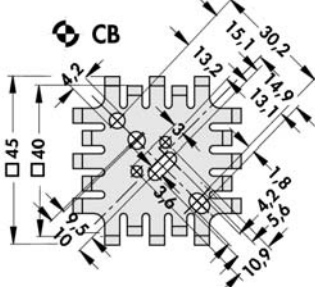
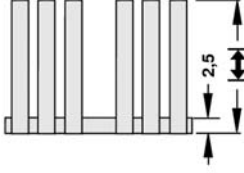
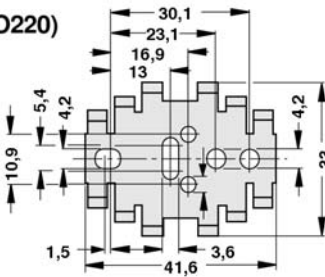
			
art. no.	± [mm]	R _{th} [K/W]	⊗	art. no.	± [mm]	R _{th} [K/W]	⊗
FK 127 SA-3	12.7	8.0	TO 3	FK 127 SA	12.7	8.0	without
FK 191 SA-3	19.1	6.6	TO 3	FK 191 SA	19.1	6.6	without
FK 318 SA-3	31.8	4.8	TO 3	FK 318 SA	31.8	4.8	without
FK 254 SA-3	25.4	5.8	TO 3				

material: die-cast aluminium
surface treatment: black lacquered

									
art. no.	± [mm]	R _{th} [K/W]	⊗	art. no.	± [mm]	R _{th} [K/W]	⊗		
FK 201 SA	25.4	6	without	FK 202 SA	12.7	8	without		
FK 201 SA 3	25.4	6	TO 3	FK 202 SA 3	12.7	8	TO 3		
FK 201 SA CB	25.4	6	CB	FK 202 SA CB	12.7	8	CB		

						
art. no.	± [mm]	R _{th} [K/W]	⊗			
FK 205 SA L	31.8	9.0	L			
FK 206 SA L	25.4	10.5	L			
FK 207 SA L	19.1	12.0	L			
FK 208 SA L	12.7	14.0	L			

material: aluminium
surface treatment: black anodised

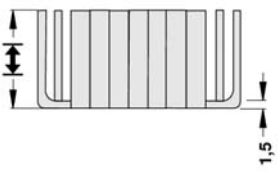
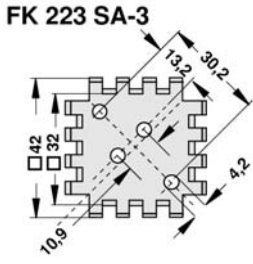
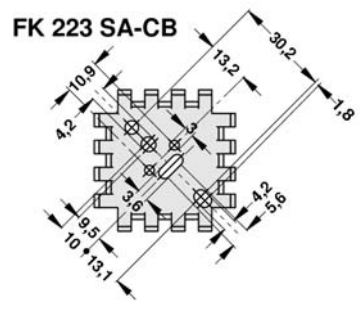
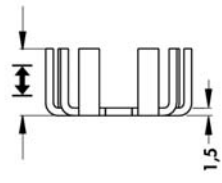
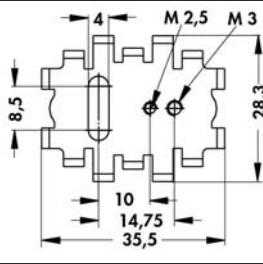
Attachable heatsinks
Heatsinks for TO 5 and TO 18
Heatsinks for D PAK
Aluminium oxide wafers

→ C ? - ?
→ C ? - ?
→ C ?
→ E ? - ?

Snap rivet
Kapton insulator washers
Silicone wafers
Mica wafers

→ E ?
→ E ?
→ E ? - ?
→ E ?

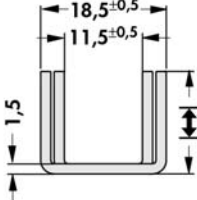
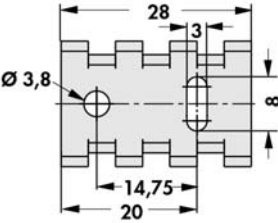
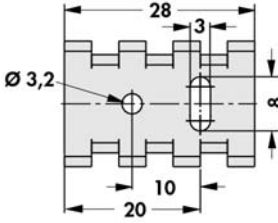
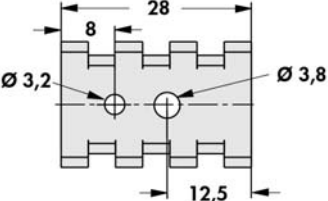
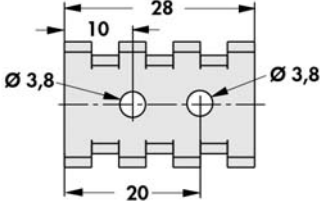
Finger shaped heatsinks for power semiconductors

   			
art. no.	h [mm]	R _{th} [K/W]	⌀
FK 223 SA	17	6.8	without
FK 223 SA-3	17	6.8	TO 3
FK 223 SA-CB	17	6.8	CB
  			
art. no.	h [mm]	R _{th} [K/W]	⌀
FK 217 SA	13	16	without
FK 217 SA CB 2	13	16	CB 2 (SOT 32; TO 220)

material: aluminium
surface treatment: black anodised

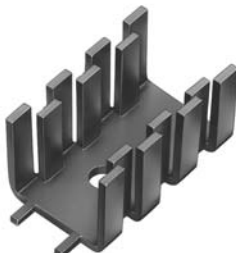
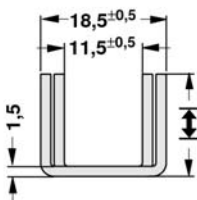
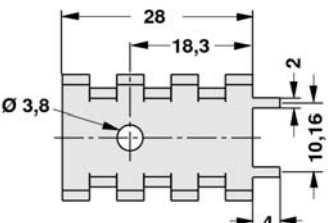
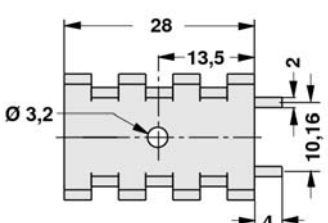
Heatsinks for transistors in plastic case

for semiconductor screw-assembly, horizontal

				
	FK 234 SA L 1  FK 234 SA L 2 			
	FK 234 SA L 3  FK 234 SA L 4 			
	art. no.	⌀ [mm]	R _{th} [K/W]	⊗
	FK 234 SA L 1	15	17	TO 220
FK 234 SA L 2	15	17	SOT 32	
FK 234 SA L 3	15	17	CB	
FK 234 SA L 4	15	17	CB	

material: aluminium
surface treatment: black anodised

for semiconductor screw-assembly, vertical

				
	FK 235 L 1 ...  FK 235 L 2 ... 			
	art. no.	⌀ [mm]	R _{th} [K/W]	⊗
	FK 235 L 1 ...	15	16	TO 220
	FK 235 L 2 ...	15	16	SOT 32
please indicate: ... surface treatment SA=black anodised MI=solderable				

material: aluminium

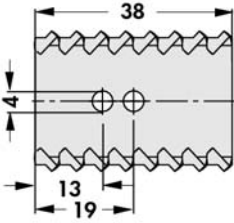
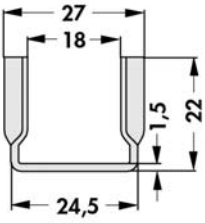
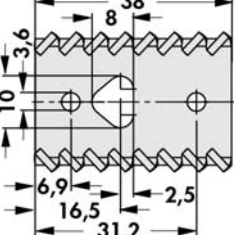
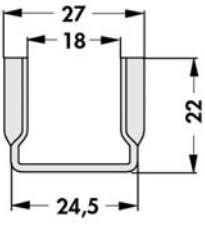
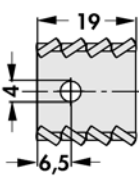
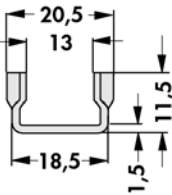
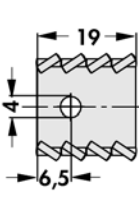
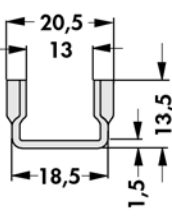
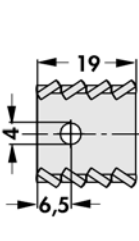
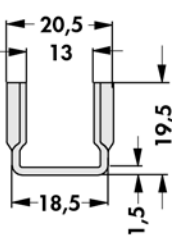
Attachable heatsinks
Heatsinks for TO 5 and TO 18
Heatsinks for D PAK
Aluminium oxide wafers

→ C ? - ?
→ C ? - ?
→ C ?
→ E ? - ?

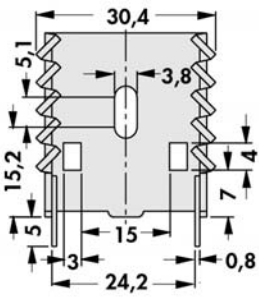
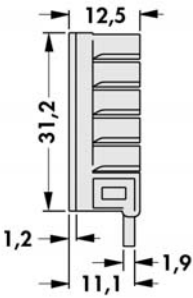
Snap rivet
Kapton insulator washers
Silicone wafers
Mica wafers

→ E ?
→ E ?
→ E ? - ?
→ E ?

Heatsinks for transistors in plastic case

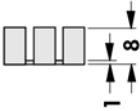
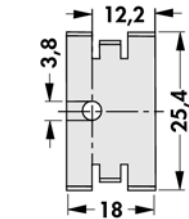
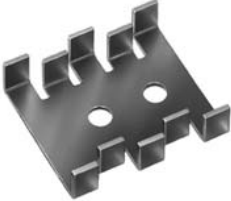
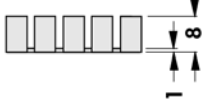
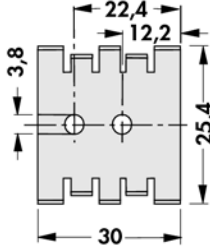
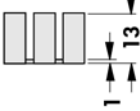
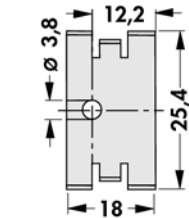
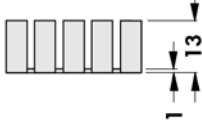
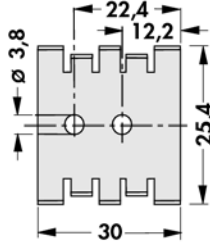
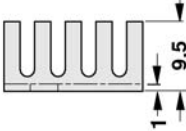
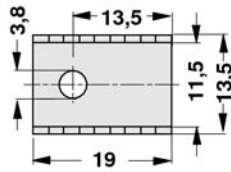
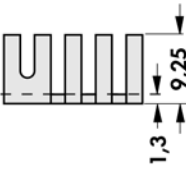
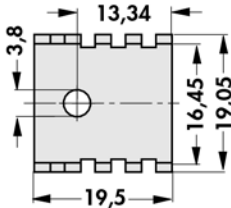
art. no.			9,9 K/W TO 220	
FK 225 SA L 1				
art. no.			9,9 K/W TO 220	
FK 225 SA L 2				
art. no.			30 K/W TO 220	
FK 228 SA L 1				
art. no.			27 K/W TO 220	
FK 229 SA L 1				
art. no.			21 K/W TO 220	
FK 230 SA L 1				

material: aluminium
surface treatment: black anodised

art. no.			17 K/W TO 220	
FK 249 SA 220				

material: aluminium
surface treatment: black passivated, solder pins tin plated

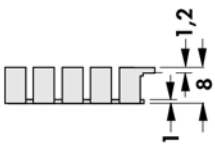
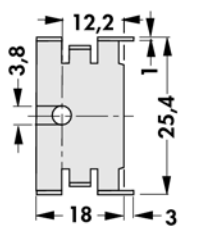
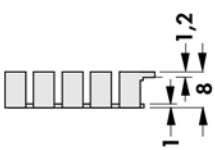
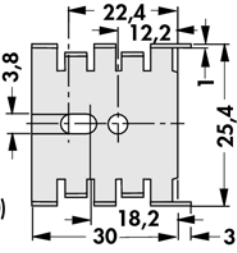
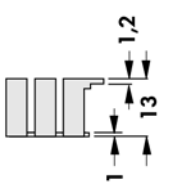
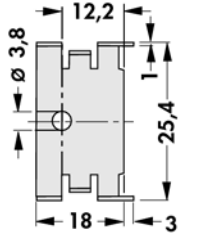
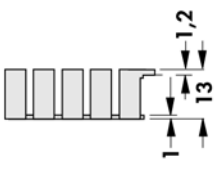
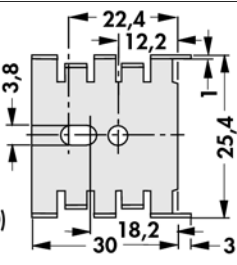
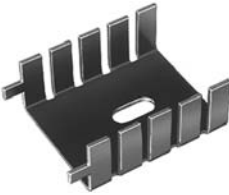
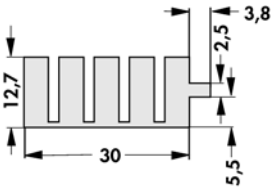
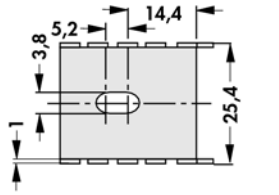
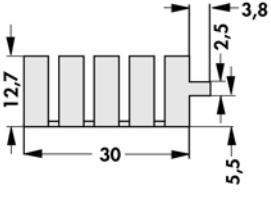
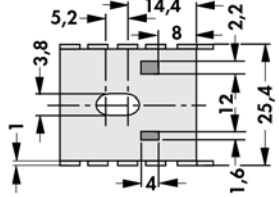
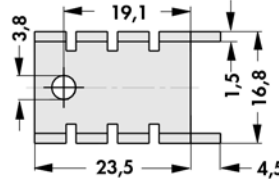
Heatsinks for transistors in plastic case

art. no.		 25 K/W SOT 32	
art. no.		 18 K/W CB (SOT 32 + TO 220)	
art. no.		 21 K/W SOT 32	
art. no.		 15 K/W CB (SOT 32 + TO 220)	
art. no.		 24 K/W TO 220	
art. no.		 24 K/W SOT 32	

The heatsinks FK 209 ... 214 are available without hole pattern as well, e.g. FK 209 SA

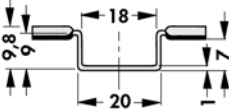
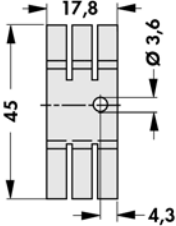
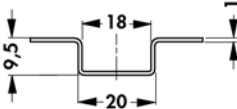
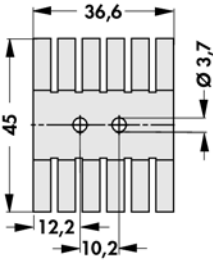
material: aluminium
surface treatment: black anodised

Heatsinks for transistors in plastic case

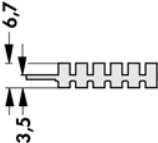
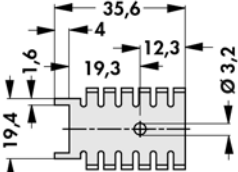
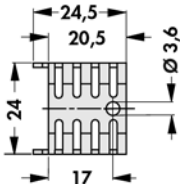
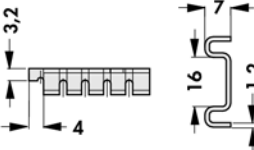
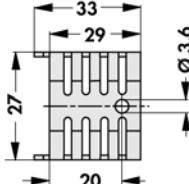
art. no.			25 K/W SOT 32	
FK 211 32 ...				
art. no.			18 K/W CB (SOT 32 + TO 220)	
FK 212 CB ...				
art. no.			21 K/W SOT 32	
FK 215 32 ...				
art. no.			15 K/W CB (SOT 32 + TO 220)	
FK 216 CB				
art. no.			20 K/W TO 220	
FK 222 ...				
art. no.			20 K/W TO 220	
FK 222 THF ...				
art. no.			22 K/W TO 220	
FK 247 220 ...				
please indicate: ... surface treatment SA=black anodised MI=solderable				

material: aluminium / The heatsinks FK 211 ... 216 are available without hole pattern as well, e.g. FK 211 SA

Heatsinks for transistors in plastic case

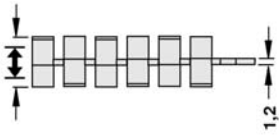
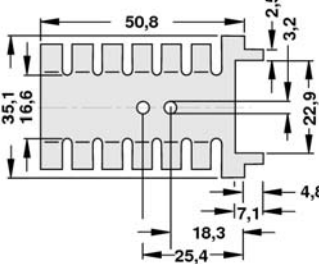
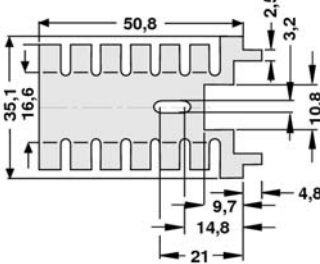
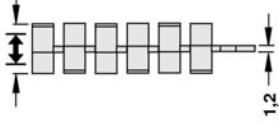
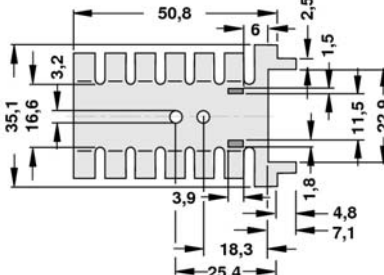
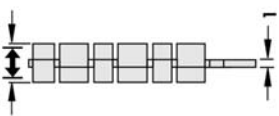
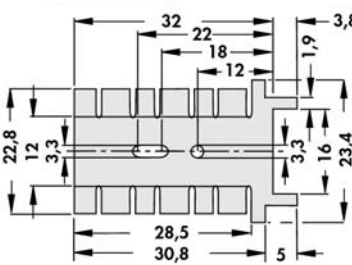
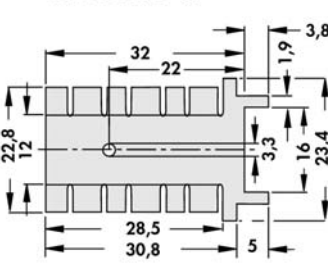
art. no.				
FK 227 SA L 1			22 K/W TO 220	
art. no.				
FK 238 SA L 1			12 K/W TO 220	

material: aluminium
surface treatment: black anodised

art. no.				
FK 218 32 ...			21 K/W SOT 32 TO 220	
art. no.				
FK 232 220 ...			21 K/W TO 220	
art. no.				
FK 233 220 ...			20,2 K/W TO 220	
please indicate:	... surface treatment SA=black anodised MI=solderable			

material: aluminium

Heatsinks for transistors in plastic case

		FK 219 CB 1 ... 		FK 219 CB 2 ... 	
art. no.	$\updownarrow$ [mm]	R_{th} [K/W]			
FK 219 CB 1 ...	12.6	14	CB 1 (TO 220)		
FK 219 CB 2 ...	12.6	14	CB 2 (TO 220)		
					
art. no.	$\updownarrow$ [mm]	R_{th} [K/W]			
FK 219 CB 3 ...	12.6	14	CB 3 (TO 220)		
		FK 236 CB ... 		FK 236 220 ... 	
art. no.	$\updownarrow$ [mm]	R_{th} [K/W]			
FK 236 220 ...	5	18	TO 220		
FK 236 CB ...	5	18	CB		
please indicate:					
... surface treatment SA=black anodised MI=solderable					

material: aluminium