





**Residual Current-operated Circuit Breakers, F 360 and F 370 Series**

Applications: Buildings, both residential and commercial;

Standard: IEC/EN 61008;

Function: Protection against the effects of sinusoidal alternating earth fault currents, protection against indirect contacts and additional protection against direct contacts (with  $I_{\Delta n}=30\text{mA}$ ), command and isolation of resistive and inductive circuits;

Marking: According to IEC 61008;

	Number of Poles	Fault Current	Rated Current, In	Type Code	Order Code	bbn 4012233	Weight	Units/Pack		
 F 362-25/0.3	2	30mA	25	<b>F 362-25/0.03</b>	GH F362 0001 R2510	<b>02220 5</b>	0.345	1/60		
			40	<b>F 362-40/0.03</b>	GH F362 0001 R2550	<b>02230 4</b>	0.345	1/60		
			63	<b>F 362-63/0.03</b>	GH F362 0001 R2590	<b>02240 3</b>	0.345	1/60		
		100mA	25	<b>F 362-25/0.1</b>	GH F362 0001 R3510	<b>02250 2</b>	0.345	1/60		
			40	<b>F 362-40/0.1</b>	GH F362 0001 R3550	<b>02260 1</b>	0.345	1/60		
			63	<b>F 362-63/0.1</b>	GH F362 0001 R3590	<b>76830 1</b>	0.345	1/60		
		300mA	25	<b>F 362-25/0.3</b>	GH F362 0001 R4510	<b>02270 0</b>	0.345	1/60		
			40	<b>F 362-40/0.3</b>	GH F362 0001 R4550	<b>02280 9</b>	0.345	1/60		
			63	<b>F 362-63/0.3</b>	GH F362 0001 R4590	<b>02290 8</b>	0.345	1/60		
 F 364-25/0.3	4	30mA	25	<b>F 364-25/0.03</b>	GH F364 0001 R2510	<b>02400 1</b>	0.430	1/30		
			40	<b>F 364-40/0.03</b>	GH F364 0001 R2550	<b>02410 0</b>	0.430	1/30		
			63	<b>F 364-63/0.03</b>	GH F364 0001 R2590	<b>02420 9</b>	0.430	1/30		
		100mA	25	<b>F 364-25/0.1</b>	GH F364 0001 R3510	<b>02430 8</b>	0.430	1/30		
			40	<b>F 364-40/0.1</b>	GH F364 0001 R3550	<b>02440 7</b>	0.430	1/30		
			63	<b>F 364-63/0.1</b>	GH F364 0001 R3590	<b>024 506</b>	0.430	1/30		
		300mA	25	<b>F 364-25/0.3</b>	GH F364 0001 R4510	<b>02460 5</b>	0.430	1/30		
			40	<b>F 364-40/0.3</b>	GH F364 0001 R4550	<b>02470 4</b>	0.430	1/30		
			63	<b>F 364-63/0.3</b>	GH F364 0001 R4590	<b>02480 3</b>	0.430	1/30		
		500mA	25	<b>F 364-25/0.5</b>	GH F364 0001 R5510	<b>02490 2</b>	0.430	1/30		
			40	<b>F 364-40/0.5</b>	GH F364 0001 R5550	<b>02500 8</b>	0.430	1/30		
			63	<b>F 364-63/0.5</b>	GH F364 0001 R5590	<b>02510 7</b>	0.430	1/30		
 F 372-25/0.3	2	30mA	25	<b>F 372-25/0.03</b>	GH F372 0001 R2510	<b>02690 6</b>	0.345	1/60		
			40	<b>F 372-40/0.03</b>	GH F372 0001 R2550	<b>02700 2</b>	0.345	1/60		
			63	<b>F 372-63/0.03</b>	GH F372 0001 R2590	<b>02710 1</b>	0.345	1/60		
		100mA	25	<b>F 372-25/0.1</b>	GH F372 0001 R3510	<b>02720 0</b>	0.345	1/60		
			40	<b>F 372-40/0.1</b>	GH F372 0001 R3550	<b>02730 9</b>	0.345	1/60		
			63	<b>F 372-63/0.1</b>	GH F372 0001 R3590	<b>20090 5</b>	0.345	1/60		
		300mA	25	<b>F 372-25/0.3</b>	GH F372 0001 R4510	<b>64670 8</b>	0.345	1/60		
			40	<b>F 372-40/0.3</b>	GH F372 0001 R4550	<b>02740 8</b>	0.345	1/60		
			63	<b>F 372-63/0.3</b>	GH F372 0001 R4590	<b>20100 1</b>	0.345	1/60		
		 F 374-25/0.3	4	30mA	25	<b>F 374-25/0.03</b>	GH F374 0001 R2510	<b>02830 6</b>	0.430	1/30
					40	<b>F 374-40/0.03</b>	GH F374 0001 R2550	<b>02840 5</b>	0.430	1/30
					63	<b>F 374-63/0.03</b>	GH F374 0001 R2590	<b>02850 4</b>	0.430	1/30
				100mA	25	<b>F 374-25/0.1</b>	GH F374 0001 R3510	<b>02860 3</b>	0.430	1/30
					40	<b>F 374-40/0.1</b>	GH F374 0001 R3550	<b>02870 2</b>	0.430	1/30
					63	<b>F 374-63/0.1</b>	GH F374 0001 R3590	<b>02880 1</b>	0.430	1/30
300mA	25			<b>F 374-25/0.3</b>	GH F374 0001 R4510	<b>02890 0</b>	0.430	1/30		
	40			<b>F 374-40/0.3</b>	GH F374 0001 R4550	<b>02900 6</b>	0.430	1/30		
	63			<b>F 374-63/0.3</b>	GH F374 0001 R4590	<b>02910 5</b>	0.430	1/30		
500mA	25			<b>F 374-25/0.5</b>	GH F374 0001 R5510	<b>02920 4</b>	0.430	1/30		
	40			<b>F 374-40/0.5</b>	GH F374 0001 R5550	<b>02930 3</b>	0.430	1/30		
	63			<b>F 374-63/0.5</b>	GH F374 0001 R5590	<b>02940 2</b>	0.430	1/30		