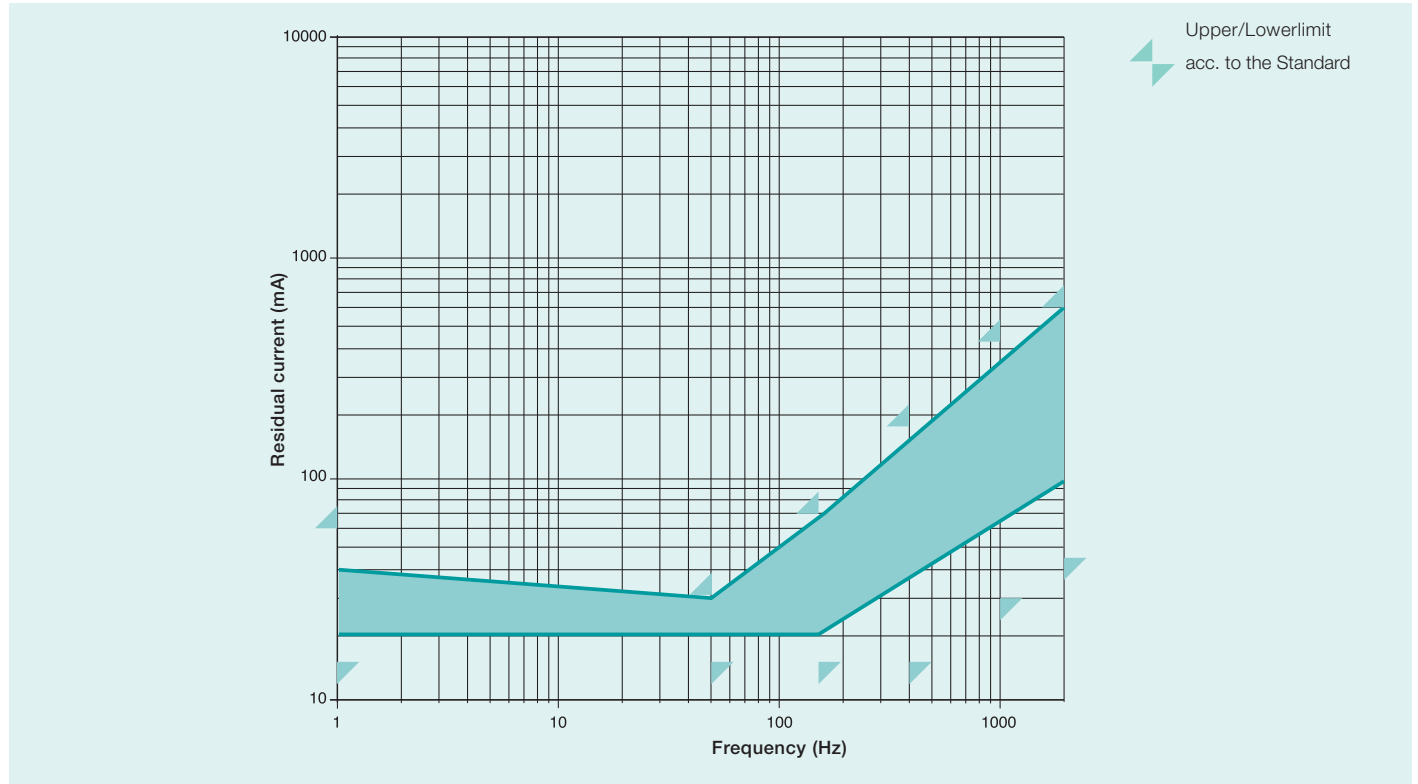


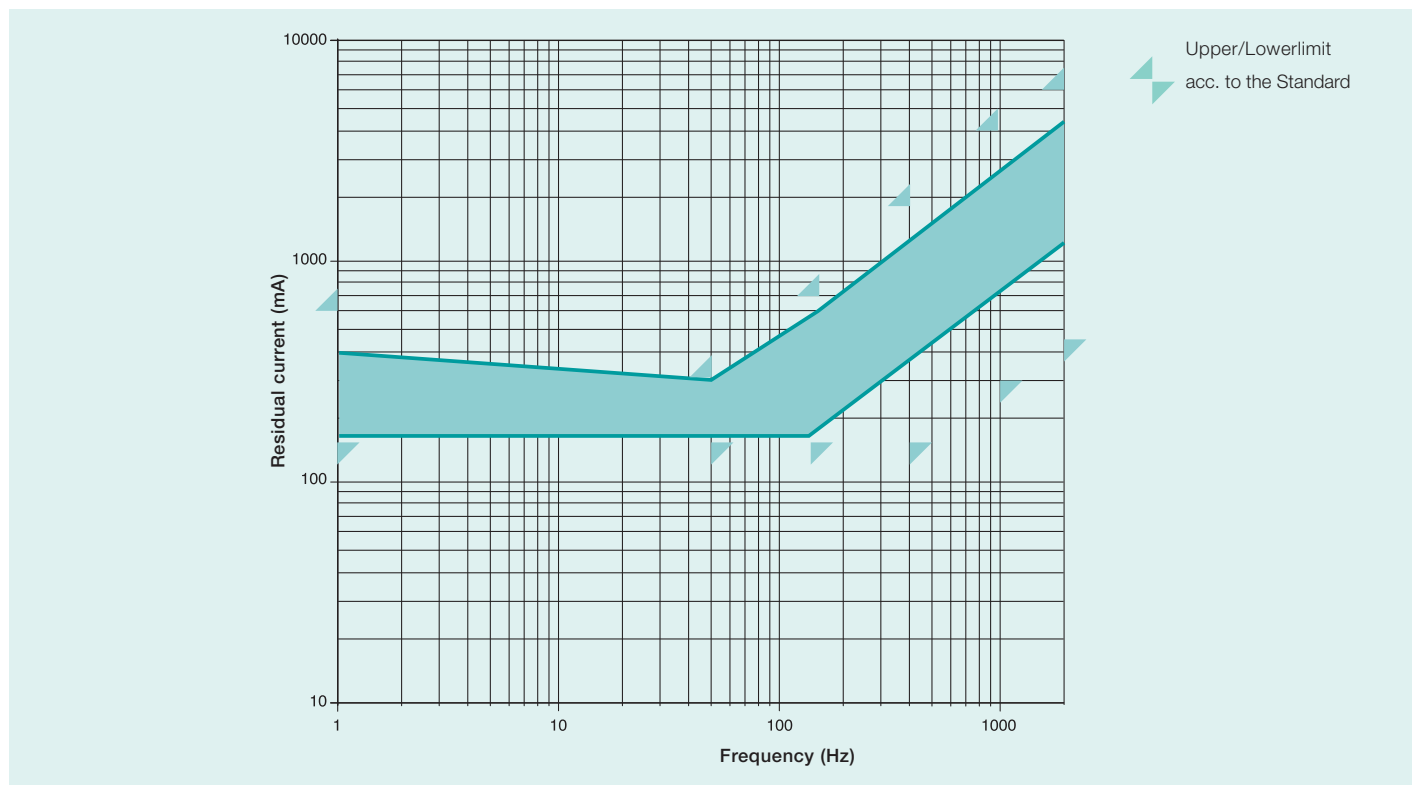
Technical details

Residual current tripping thresholds according to frequency

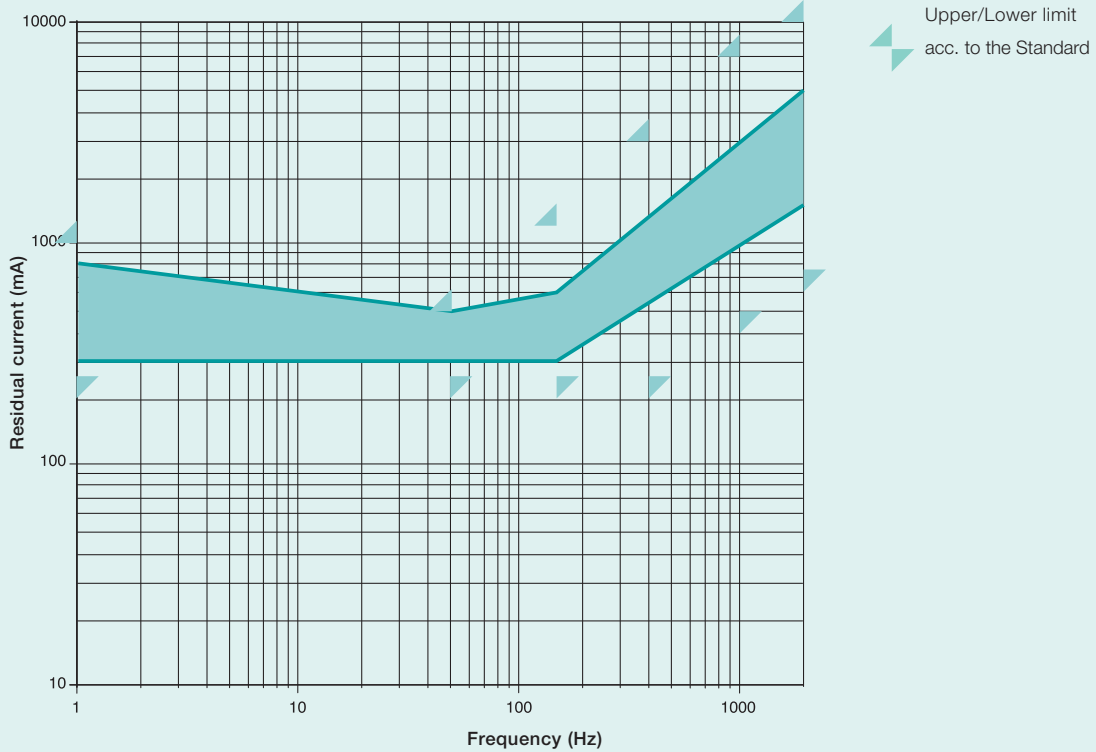
New F200 B Type from 16 to 63 A



F200 B 30 mA



F200 B 300 mA

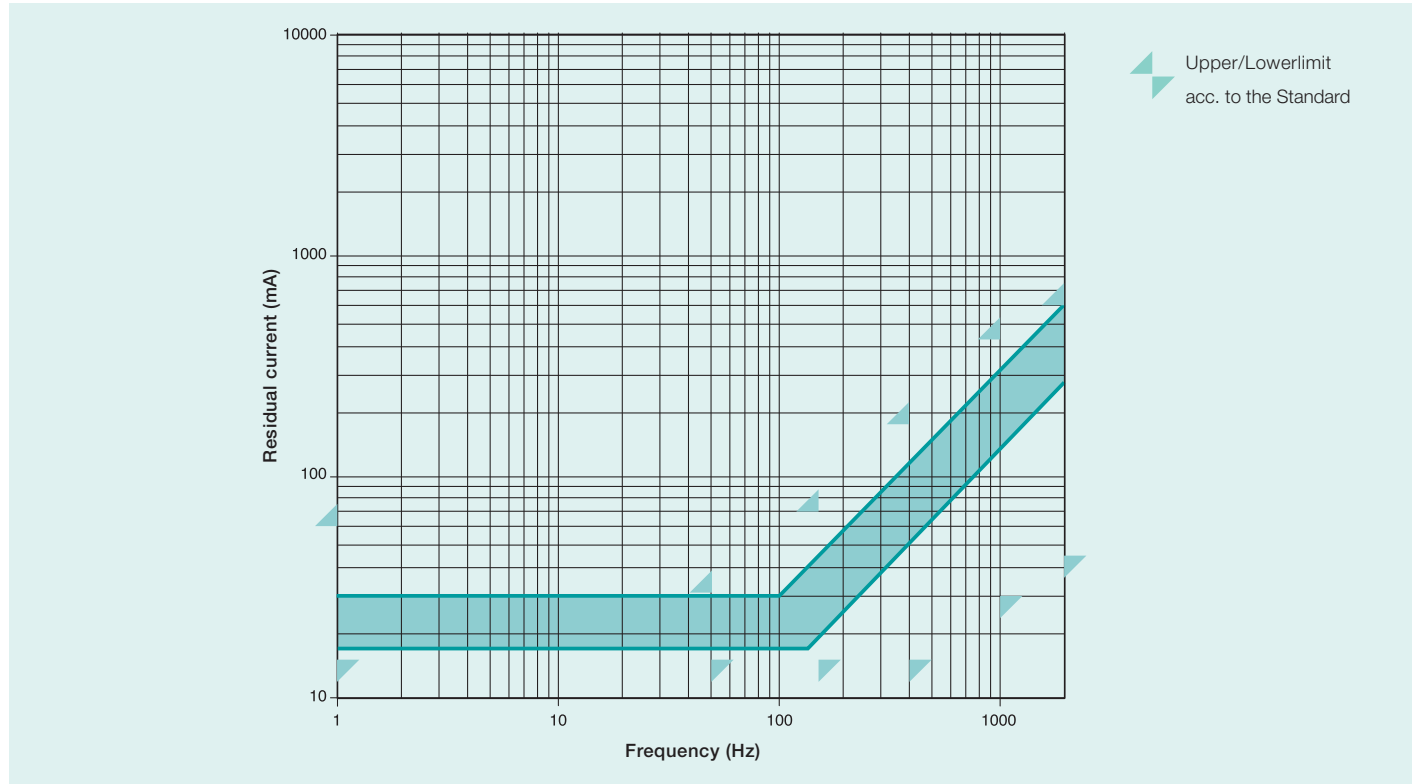


F200 B 500 mA

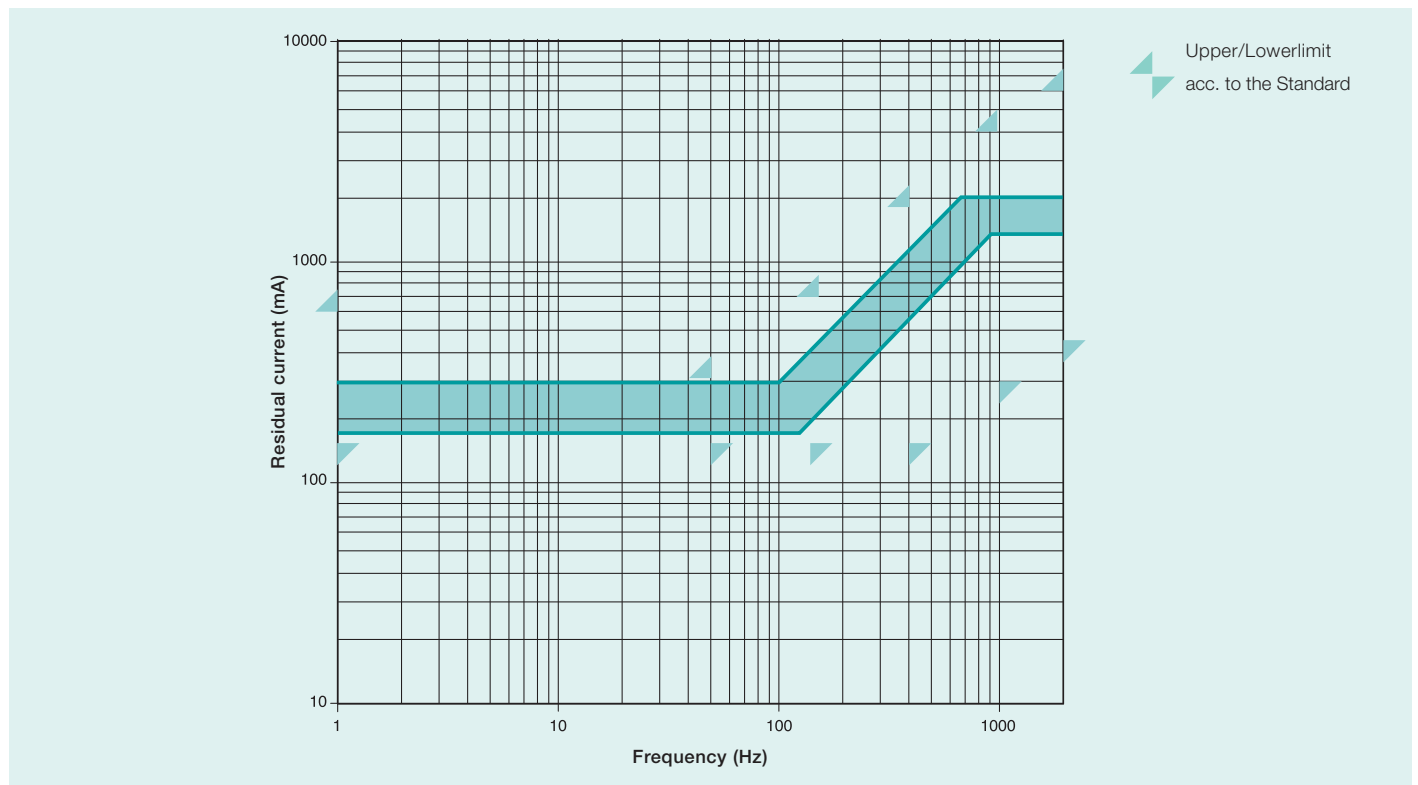
Technical details

Residual current tripping thresholds according to frequency

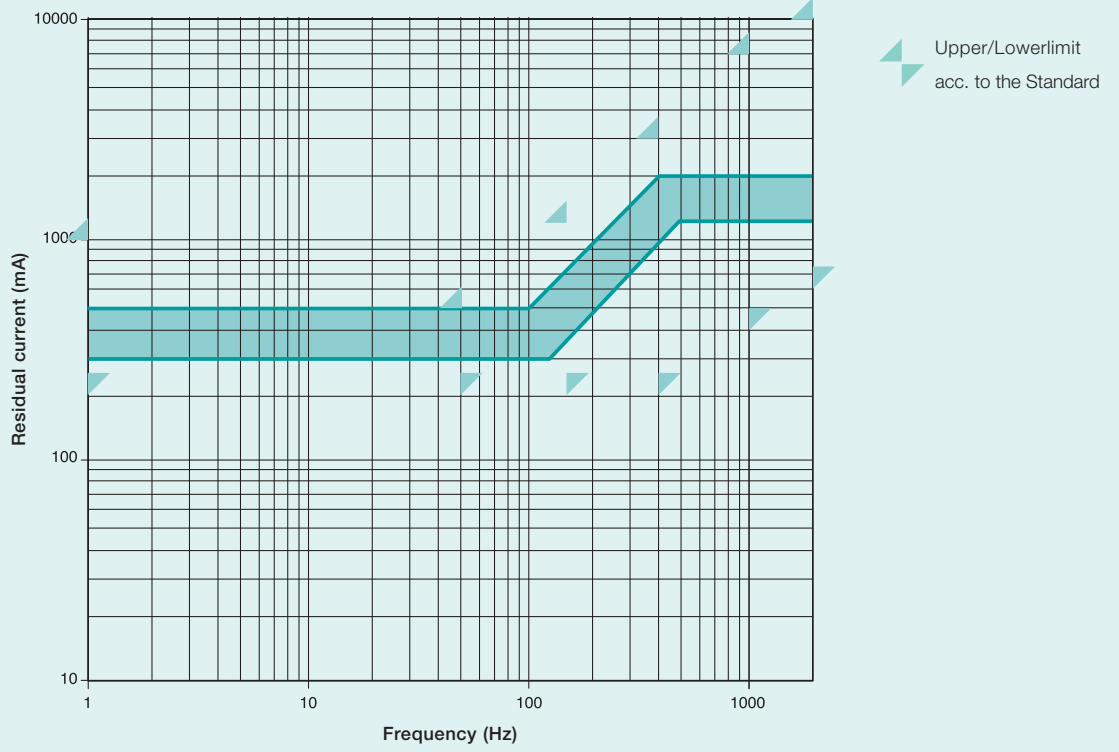
F200 B high ratings



F204 B 30 mA



F204 B 300 mA



F204 B 500 mA

Tripping times

Tripping times

Type	Fault currents	Tripping time at			
	Alternating currents	$1 \times I_{\Delta n}$	$2 \times I_{\Delta n}$	$5 \times I_{\Delta n}$	500 A
	Pulsating DC currents	$1,4 \times I_{\Delta n}$	$2 \times 1,4 \times I_{\Delta n}$	$5 \times 1,4 \times I_{\Delta n}$	500 A
	Smooth DC currents	$2 \times I_{\Delta n}$	$2 \times 2 \times I_{\Delta n}$	$5 \times 2 \times I_{\Delta n}$	500 A
Standard or short-time delay		Max. 0,3 s	Max. 0,15 s	Max. 0,04 s	Max. 0,04 s
Selectiv S		0,13 - 0,5 s	0,06 - 0,2 s	0,05 - 0,15 s	0,04 - 0,15 s

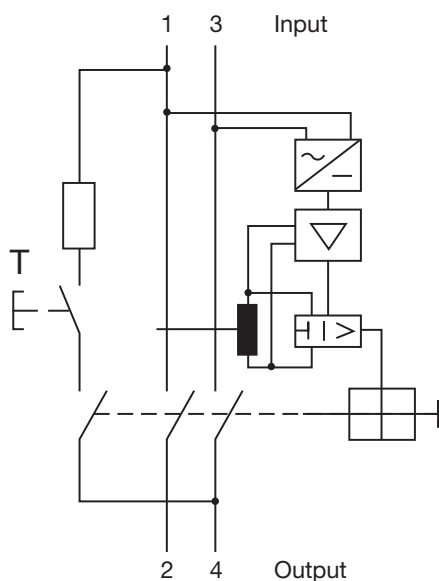
Power Loss Values

Power Loss [W]

	I_n [A]	Per Pole	Total
F202 B	16	0,02	0,04
	25	0,27	0,54
	40	1,70	3,40
	63	4,22	8,44
F204 B	25	0,29	1,16
	40	1,81	7,23
	63	4,50	17,98
	80	3,5	14
	125	7,5	44,8

RCDs wiring diagrams

F202 B



F204 B

