

Miniature Circuit Breakers

5SY and 5SP Miniature Circuit Breakers

5SY6, 6 000 A

3

Selection and ordering data

6 000 3		I_n	Mounting width	DT	Characteristic B		DT	Characteristic C		PS*/ P. unit	Weight per PU approx. kg
					Article No.	Price per PU		Article No.	Price per PU		
A					MW ¹⁾						
MCBs 6 000 A											
	1P, 230/400 V AC										
	0.3	1	--		5SY6114-7		1 unit	0.161			
	0.5		--		5SY6105-7		1/12 units	0.165			
	1		--		5SY6101-7		1/12 units	0.155			
	1.6		--		5SY6115-7		1 unit	0.162			
	2		5SY6102-6	►	5SY6102-7		1/12 units	0.153			
	3		--		5SY6103-7		1/12 units	0.155			
	4		5SY6104-6	►	5SY6104-7		1/12 units	0.159			
	6		5SY6106-6	►	5SY6106-7		1/12 units	0.149			
	8		--		5SY6108-7		1/12 units	0.158			
	10		5SY6110-6	►	5SY6110-7		1/12 units	0.158			
	13		5SY6113-6		5SY6113-7		1/12 units	0.152			
	16		5SY6116-6	►	5SY6116-7		1/12 units	0.159			
	20		5SY6120-6		5SY6120-7		1/12 units	0.126			
	25		5SY6125-6		5SY6125-7		1/12 units	0.149			
	32		5SY6132-6		5SY6132-7		1/12 units	0.149			
	40		5SY6140-6		5SY6140-7		1/12 units	0.137			
	50		5SY6150-6		5SY6150-7		1/12 units	0.173			
	63		5SY6163-6		5SY6163-7		1/12 units	0.151			
	1P+N, 230 V AC										
	0.3	2	--		5SY6514-7		1 unit	0.328			
	0.5		--		5SY6505-7		1 unit	0.304			
	1		--		5SY6501-7		1 unit	0.319			
	1.6		--		5SY6515-7		1 unit	0.311			
	2		5SY6506-6		5SY6502-7		1 unit	0.341			
	3		--		5SY6503-7		1 unit	0.311			
	4		5SY6510-6		5SY6504-7		1 unit	0.294			
	6		5SY6513-6		5SY6506-7		1/6 units	0.306			
	8		--		5SY6508-7		1 unit	0.313			
	10		5SY6510-6		5SY6510-7		1/6 units	0.277			
	13		5SY6513-6		5SY6513-7		1/6 units	0.299			
	16		5SY6516-6		5SY6516-7		1/6 units	0.302			
	20		5SY6520-6		5SY6520-7		1 unit	0.313			
	25		5SY6525-6		5SY6525-7		1 unit	0.314			
	32		5SY6532-6		5SY6532-7		1 unit	0.321			
	40		5SY6540-6		5SY6540-7		1 unit	0.293			
	50		5SY6550-6		5SY6550-7		1 unit	0.323			
	63		5SY6563-6		5SY6563-7		1 unit	0.344			
	2P, 400 V AC										
	0.3	2	--		5SY6214-7		1 unit	0.325			
	0.5		--		5SY6205-7		1 unit	0.326			
	1		--		5SY6201-7		1/6 units	0.306			
	1.6		--		5SY6215-7		1 unit	0.316			
	2		--	►	5SY6202-7		1/6 units	0.323			
	3		--		5SY6203-7		1/6 units	0.320			
	4		--	►	5SY6204-7		1/6 units	0.298			
	6		5SY6206-6	►	5SY6206-7		1/6 units	0.296			
	8		--		5SY6208-7		1 unit	0.282			
	10		5SY6210-6	►	5SY6210-7		1/6 units	0.310			
	13		5SY6213-6		5SY6213-7		1 unit	0.321			
	16		5SY6216-6	►	5SY6216-7		1/6 units	0.270			
	20		5SY6220-6		5SY6220-7		1/6 units	0.279			
	25		5SY6225-6		5SY6225-7		1/6 units	0.280			
	32		5SY6232-6		5SY6232-7		1/6 units	0.318			
	40		5SY6240-6		5SY6240-7		1 unit	0.320			
	50		5SY6250-6		5SY6250-7		1 unit	0.328			
	63		5SY6263-6		5SY6263-7		1 unit	0.340			

1) 1 MW (modular width) = 18 mm.