

Control Circuit Protection




5SJ Branch Circuit Protection

5SJ4 70 mm mounting depth

Features

5SJ4...-HG42 miniature circuit breakers are designed to comply with UL 489 and CSA 22.2 No. 5-02 standards. They are used in single and multi-pole, branch circuit protection and feeder applications up to 480Y/277 VAC maximum and 60/125 VDC maximum. Refer to Technical Data (page 16/8) for additional information.

Selection and ordering data

	I_n	Characteristic C			Characteristic D			Weight 1 item kg
		Order No.	Interruption Type 1)	List Price \$ 1 item	Order No.	Interruption Type 1)	List Price \$ 1 item	
 <p>1-pole</p> <p>*1 1 2</p>	A							
	0.3	5SJ4114-7HG42	NSJ		5SJ4114-8HG42	NSJ		0.155
	0.5	5SJ4105-7HG42	NSJ		5SJ4105-8HG42	NSJ		
	1	5SJ4101-7HG42	NSJ		5SJ4101-8HG42	NSJ		
	1.6	5SJ4115-7HG42	NSJ		5SJ4115-8HG42	NSJ		
	2	5SJ4102-7HG42	NSJ		5SJ4102-8HG42	NSJ		
	3	5SJ4103-7HG42	NSJ		5SJ4103-8HG42	NSJ		
	4	5SJ4104-7HG42	NSJ		5SJ4104-8HG42	NSJ		
	5	5SJ4111-7HG42	NSJ		5SJ4111-8HG42	NSJ		
	6	5SJ4106-7HG42	NSJ		5SJ4106-8HG42	NSJ		
	8	5SJ4108-7HG42	NSJ		5SJ4108-8HG42	NSJ		
	10	5SJ4110-7HG42	NSJ		5SJ4110-8HG42	NSJ		
	13	5SJ4113-7HG42	NSJ		5SJ4113-8HG42	NSJ		
	15	5SJ4118-7HG42	NSJ		5SJ4118-8HG42	NSJ		
	16	5SJ4116-7HG42	NSJ		5SJ4116-8HG42	NSJ		
	20	5SJ4120-7HG42	NSJ		5SJ4120-8HG42	NSJ		
	25	5SJ4125-7HG42	NSJ		5SJ4125-8HG42	NSJ		
30	5SJ4130-7HG42	NSJ		5SJ4130-8HG42	NSJ			
32	5SJ4132-7HG42	NSJ		5SJ4132-8HG42	NSJ			
35	5SJ4135-7HG42	NSJ		—	—			
40	5SJ4140-7HG42	NSJ		—	—			
 <p>2-pole</p> <p>*1 *3 1 2 4</p>	0.3	5SJ4214-7HG42	NSJ		5SJ4214-8HG42	NSJ	0.310	
	0.5	5SJ4205-7HG42	NSJ		5SJ4205-8HG42	NSJ		
	1	5SJ4201-7HG42	NSJ		5SJ4201-8HG42	NSJ		
	1.6	5SJ4215-7HG42	NSJ		5SJ4215-8HG42	NSJ		
	2	5SJ4202-7HG42	NSJ		5SJ4202-8HG42	NSJ		
	3	5SJ4203-7HG42	NSJ		5SJ4203-8HG42	NSJ		
	4	5SJ4204-7HG42	NSJ		5SJ4204-8HG42	NSJ		
	5	5SJ4211-7HG42	NSJ		5SJ4211-8HG42	NSJ		
	6	5SJ4206-7HG42	NSJ		5SJ4206-8HG42	NSJ		
	8	5SJ4208-7HG42	NSJ		5SJ4208-8HG42	NSJ		
	10	5SJ4210-7HG42	NSJ		5SJ4210-8HG42	NSJ		
	13	5SJ4213-7HG42	NSJ		5SJ4213-8HG42	NSJ		
	15	5SJ4218-7HG42	NSJ		5SJ4218-8HG42	NSJ		
	16	5SJ4216-7HG42	NSJ		5SJ4216-8HG42	NSJ		
	20	5SJ4220-7HG42	NSJ		5SJ4220-8HG42	NSJ		
	25	5SJ4225-7HG42	NSJ		5SJ4225-8HG42	NSJ		
	30	5SJ4230-7HG42	NSJ		5SJ4230-8HG42	NSJ		
32	5SJ4232-7HG42	NSJ		5SJ4232-8HG42	NSJ			
35	5SJ4235-7HG42	NSJ		—	—			
40	5SJ4240-7HG42	NSJ		—	—			
 <p>3-pole</p> <p>*1 *3 *5 1 2 4 6</p>	0.3	5SJ4314-7HG42	NSJ		5SJ4314-8HG42	NSJ	0.465	
	0.5	5SJ4305-7HG42	NSJ		5SJ4305-8HG42	NSJ		
	1	5SJ4301-7HG42	NSJ		5SJ4301-8HG42	NSJ		
	1.6	5SJ4315-7HG42	NSJ		5SJ4315-8HG42	NSJ		
	2	5SJ4302-7HG42	NSJ		5SJ4302-8HG42	NSJ		
	3	5SJ4303-7HG42	NSJ		5SJ4303-8HG42	NSJ		
	4	5SJ4304-7HG42	NSJ		5SJ4304-8HG42	NSJ		
	5	5SJ4311-7HG42	NSJ		5SJ4311-8HG42	NSJ		
	6	5SJ4306-7HG42	NSJ		5SJ4306-8HG42	NSJ		
	8	5SJ4308-7HG42	NSJ		5SJ4308-8HG42	NSJ		
	10	5SJ4310-7HG42	NSJ		5SJ4310-8HG42	NSJ		
	13	5SJ4313-7HG42	NSJ		5SJ4313-8HG42	NSJ		
	15	5SJ4318-7HG42	NSJ		5SJ4318-8HG42	NSJ		
	16	5SJ4316-7HG42	NSJ		5SJ4316-8HG42	NSJ		
	20	5SJ4320-7HG42	NSJ		5SJ4320-8HG42	NSJ		
	25	5SJ4325-7HG42	NSJ		5SJ4325-8HG42	NSJ		
	30	5SJ4330-7HG42	NSJ		5SJ4330-8HG42	NSJ		
32	5SJ4332-7HG42	NSJ		5SJ4332-8HG42	NSJ			
35	5SJ4335-7HG42	NSJ		—	—			
40	5SJ4340-7HG42	NSJ		—	—			

1) Interrupting Rating to UL489, AC Max. RMS Symmetrical: Type NSJ = 10kA.