

# Control Circuit Protection


## 5SJ Branch Circuit Protection

5SJ4 70 mm mounting depth

### Features

**5SJ41...HG40** miniature circuit breakers are designed to comply with UL 489 and CSA 22.2 No. 5-02 standards. They are used in single pole, branch circuit protection applications up to 240 VAC maximum and 60 VDC maximum, same polarity. Refer to Technical Data (page 16/8) for additional information.

### Selection and ordering data

	$I_n$	Characteristic B			Characteristic C			Characteristic D			Weight 1 Item kg
		Order No.	Inter- ruption Type <sup>1)</sup>	List Price \$ 1 item	Order No.	Inter- ruption Type <sup>1)</sup>	List Price \$ 1 item	Order No.	Inter- ruption Type <sup>1)</sup>	List Price \$ 1 item	
	A										
	1-pole	0.3	—	—	5SJ4114-7HG40	HSJ		5SJ4114-8HG40	HSJ		0.155
		0.5	—	—	5SJ4105-7HG40	HSJ		5SJ4105-8HG40	HSJ		
		1	—	—	5SJ4101-7HG40	HSJ		5SJ4101-8HG40	HSJ		
		1.6	—	—	5SJ4115-7HG40	HSJ		5SJ4115-8HG40	HSJ		
		2	—	—	5SJ4102-7HG40	HSJ		5SJ4102-8HG40	HSJ		
		3	—	—	5SJ4103-7HG40	HSJ		5SJ4103-8HG40	HSJ		
		4	—	—	5SJ4104-7HG40	HSJ		5SJ4104-8HG40	HSJ		
		5	—	—	5SJ4111-7HG40	HSJ		5SJ4111-8HG40	HSJ		
		6	5SJ4106-6HG40	HSJ	5SJ4106-7HG40	HSJ		5SJ4106-8HG40	HSJ		
		8	—	—	5SJ4108-7HG40	HSJ		5SJ4108-8HG40	HSJ		
		10	5SJ4110-6HG40	HSJ	5SJ4110-7HG40	HSJ		5SJ4110-8HG40	HSJ		
		13	5SJ4113-6HG40	HSJ	5SJ4113-7HG40	HSJ		5SJ4113-8HG40	HSJ		
		15	5SJ4118-6HG40	HSJ	5SJ4118-7HG40	HSJ		5SJ4118-8HG40	HSJ		
		16	5SJ4116-6HG40	HSJ	5SJ4116-7HG40	HSJ		5SJ4116-8HG40	HSJ		
		20	5SJ4120-6HG40	HSJ	5SJ4120-7HG40	HSJ		5SJ4120-8HG40	HSJ		
		25	5SJ4125-6HG40	HSJ	5SJ4125-7HG40	HSJ		5SJ4125-8HG40	NSJ		
		30	5SJ4130-6HG40	HSJ	5SJ4130-7HG40	HSJ		5SJ4130-8HG40	NSJ		
		32	5SJ4132-6HG40	HSJ	5SJ4132-7HG40	HSJ		5SJ4132-8HG40	NSJ		
	35	5SJ4135-6HG40	HSJ	5SJ4135-7HG40	HSJ		5SJ4135-8HG40	NSJ			
	40	5SJ4140-6HG40	HSJ	5SJ4140-7HG40	HSJ		5SJ4140-8HG40	NSJ			
	45	5SJ4145-6HG40	HSJ	5SJ4145-7HG40	NSJ		5SJ4145-8HG40	NSJ			
	50	5SJ4150-6HG40	HSJ	5SJ4150-7HG40	NSJ		5SJ4150-8HG40	NSJ			
	60	5SJ4160-6HG40	HSJ	5SJ4160-7HG40	NSJ		5SJ4160-8HG40	NSJ			
	63	5SJ4163-6HG40	HSJ	5SJ4163-7HG40	NSJ		5SJ4163-8HG40	NSJ			

1) Interrupting Rating to UL489, AC Max. RMS Symmetrical: Type NSJ = 10kA, Type HSJ = 14 kA.