



Catalog No. SKLC3608L3XX

Description: SK(M)800 65 KAIC 80% LSI + XX

UPC No 783164312096

Products > Circuit Breakers > Molded Case Circuit Breakers > Spectra RMS™ Electronic Trip

Spectra® RMS molded case circuit breakers with microEntelliGuardTM trip units (SG600 and SK1200) offer flexible system protection, metering and communication options required on the most advanced electrical systems. Fully adjustable time-current curves (with three long-time curve shapes; MVT I2t, CB, and Fuse I4t) and optional protective relays provide optimal system coordination and protection. In addition to standard metering, the microEntelliGuardTM trip units are available with ground fault alarm, Reduced Energy Let-Through (RELT), Zone Selective Interlocking (ST/GF/INST), neutral protection, waveform capture, programmable output contacts, advanced metering and direct Modbus communications for integration with EnerVista Viewpoint power system monitoring software. The microEntelliGuardTM trip unit uses the same universal rating plugs and test kit offered for the EntelliGuard® TU trip unit as well as common internal accessories used across the entire Spectra® RMS family of molded case circuit breakers.

Descriptors	
Category	Spectra RMS™ Electronic Trip
GO Schedule	EM

Specifications		
Product Line	Spectra RMS - microEntelliGuard	
Trip Style	Interchangeable	
Frame Type	SK1200	
Amperage	300 A, 350 A, 400 A, 450 A, 500 A, 600 A, 700 A, 750 A, 800 A	
Poles	3	
System Voltage	120 Vac, 120/240 Vac, 240 Vac, 277 Vac, 480 Vac, 600 Vac	
120 Vac Interrupting Rating	100 KAIC	
120/240 Vac Interrupting Rating	100 KAIC	
240 Vac Interrupting Rating	100 KAIC	
277 Vac Interrupting Rating	65 KAIC	
480 Vac Interrupting Rating	65 KAIC	
600 Vac Interrupting Rating	42 KAIC	
Trip Function	LSI	
Trip Indication Target	Yes	
Continuous Current Rated	Standard	
Suitable for Reverse Feed	Yes	
Lugs	TCAL81	
Long Time	Adjustable	
Short Time	Adjustable or Off	
Instantaneous	Adjustable	
Ground Fault	No	
Ground Fault Alarm	No	
Neutral Protection	No	
Zone Selective Interlock	No	
Reduced Energy Let-Through	No	
Current Metering	Yes	
Communications	No	
Waveform Capture	No	

No	
HACR	
No	
E11592	
LR40350	
	HACR No

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