POWR-GARD® Blocks & Holders LSCR SERIES HIGH-SPEED FUSE BLOCKS

700 V • 1000 V • 1500 V



Description

Littelfuse LSCR series is a comprehensive line of modular fuse blocks, designed to accommodate a wide range of high-speed and UL power fuses. These LSCR series blocks have a modular stud-type design that enables easy mounting in panel boards.

Features/Benefits

- Modular design reduces inventory requirements
- Sold in pairs for convenience
- Supplied with nut and belleville washer

Electrical & Mechanical Specifications

Specifications

Voltage Rating Ampere Rating Withstand Rating Approvals

Material Base Terminal Construction Flammability Rating Environmental Country of Origin 700 V / 1000 V / 1500 V 400 A, 800 A and 1200 A 200 kA / 250 kA UL Recognized (File: E14721) cURus Recognized (E14721) CSA Certified (File: 73160) Molded phenolic or thermoplastic Steel, zinc-plated UL 94 V-0 RoHS compliant LSCR0xx - China LSCR1xx - USA

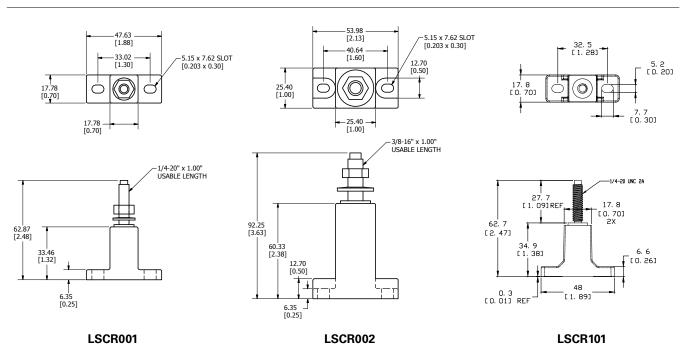
Web Resources

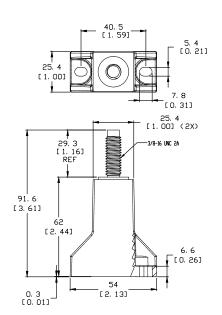
For more information, visit: Littelfuse.com/LSCR

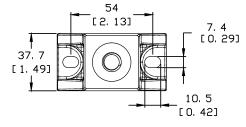
CATALOG/ ORDERING	AMPERE RATING	VOLT RAT		INTERR RAT	UPTING 'ING	INSUL	ATOR		red stud Que	unting Stner Size	FAST	ESTED ENER QUE		AGENC PPROVA	
NUMBER	nArino	AC	DC	AC	DC	MATERIAL	MAX. BASE TEMPERATURE	(in.lbs)	(N∙m)	MOL	(in.lbs)	(N∙m)	UR	cURus	CSA
LSCR001	400 A	700 V	1500 V	200 kA	250 kA	Molded Phenolic	150 °C (302 °F)	61	6.8	#10	20–25	2.3–2.8	•		•
LSCR002	800 A	700 V	1500 V	200 kA	250 kA	Molded Phenolic	150 °C (302 °F)	192	21.6	#10	20–25	2.3–2.8	•		•
LSCR101	400 A	1000 V	1000 V	200 kA	200 kA	Thermoplastic	125 °C (257 °F)	67.5–82.5	7.6–9.3	#10	12 max	1.3 max		•	
LSCR102	800 A	1000 V	1000 V	200 kA	200 kA	Thermoplastic	125 °C (257 °F)	207–253	23.4–28.6	#10	12 max	1.3 max		•	
LSCR103	1200 A	1000 V	1000 V	200 kA	200 kA	Thermoplastic	125 °C (257 °F)	270–330	30.5-37.3	1⁄4"	12 max	1.3 max		•	

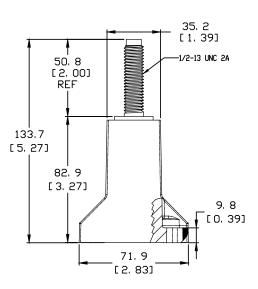


Dimensions mm (inches)









LSCR103

LSCR102



Expertise Applied Answers Delivered

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High-Speed Fuse Block Selection Guide

	CATALOG NUMBER	LSCR001	LSCR002	LSCR101	LSCR102	LSCR103	
	TERMINAL SIZE	1/4–20 UNC	3/8–16 UNC	1/4-20 UNC	3/8-16 UNC	1/2–13 UNC	
FUSE SERIES	VOLTAGE RATING	700 V ac/1500 V dc	700 V ac/1500 V dc	1000 V ac/dc	1000 V ac/dc	1000 V ac/dc	
	AMPERE RATING	400 A	800 A	400 A	800 A	1200 A	
1.450	70-400	Х		Х			
L15S	500-800		Х		Х		
	70-250	Х		Х			
L17T	300-800		Х		Х		
1.050	35-200	Х		Х			
L25S	225-800		Х		Х		
	35-200	Х		Х			
L50S	225-800		Х		Х		
	700-800					Х	
	35-200	Х		Х			
L50QS	225-800		Х		Х		
	700-800					Х	
	35-200	Х		Х			
L60S	225-800		Х		Х		
	700-800					Х	
	35-60	Х		Х			
KLC	70-800		Х		Х		
	225-800					Х	
	35–100	Х		Х			
L70S	125-800		Х		Х		
	450-800					Х	
	35–100	Х		Х			
L70QS	125-800		Х		Х		
	450-800					Х	
	70–200	Х		Х			
JLLN	225-800		Х		Х		
	700–1200					Х	
	70–200	Х		Х			
JLLS	225-800		Х		Х		
	700–1200					Х	
	70–100	Х		Х			
	110–200	Х		Х			
JLS	225-400		Х		Х		
	450-600		Х		Х		
	70–100	Х		Х			
	125–200	Х		Х			
SPFJ	250-400		Х		Х		
	450					Х	
	35–100	Х		Х			
L75QS	125-800		Х		Х		
-	450-800					Х	

Disclaimer Notice – Information furnished is believed to be accurate and reliable. However, users should independently evaluate the suitability of and test each product selected for their own applications. Littelfuse products are not designed for, and may not be used in, all applications. Read complete Disclaimer Notice at www.littelfuse.com/product-disclaimer.



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