

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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LSCR SERIES HIGH-SPEED FUSE BLOCKS

700 V/1000 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 modular stud type design that enables easy mounting in panel boards.

LSCR Series blocks are CE Certified and RoHS Compliant.

Features/Benefits

- Modular design reduces inventory requirements
- Sold in pairs for convenience
- Supplied with nut and belleville washer
- 200kA Short-circuit withsand rating
- Constructed of molded phenolic (with plated steel studs) provide greater heat dissapation

Specifications

 $\begin{array}{ll} \textbf{Voltage Rating} & 700 \text{ V} / 1000 \text{ V} \\ \textbf{Ampere Ratings} & 400 \text{A}, 800 \text{A} \text{ and } 1200 \text{A} \end{array}$

Withstand Rating 200kA

Approvals UL Recognized (File: E14721)

cURus Recognized (E14721) CSA Certified (File: 73160)

Material Base: Molded Phenolic or Thermoplastic

Terminal Construction: Plated steel.

Flammability Rating
Environmental
Country of Origin
UU94 V-0
RoHS Compliant
LSCR0xx - China

LSCR1xx - USA

Web Resources

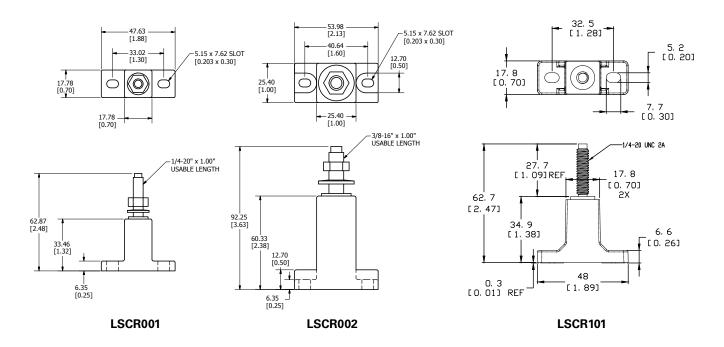
For more information, visit: littelfuse.com/lscr

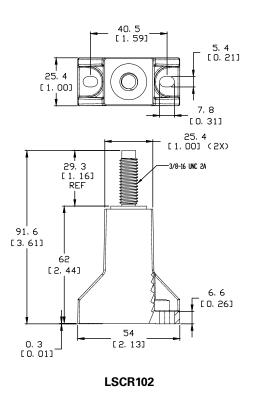
ELECTRICAL & MECHANICAL SPECIFICATIONS														
CATALOG/	ANADEDE	VOLTAGE	TERMINAL	INSU	LATOR	TEDRAINIAL	STUD T	ORQUE			ENER QUE	AGENCY APPROVAL		OVALS
ORDERING NUMBER	NG ANIPERE	VOLTAGE RATING	(STUD) MATERIAL	MATERIAL	MAX. BASE TEMPERATURE	TERMINAL (STUD) SIZE	(in.lbs)	(N-m)	MOUNTING FASTNER SIZE	(in.lbs)	(N-m)	UR	CURUS	CSA
LSCR001	400A	700Vac/dc	Plated Steel	Molded Phenolic	150°C (302°F)	1/4-20 UNC	61	6.9	#10	20-25	2.3-2.8	•		•
LSCR002	800A	700Vac/dc	Plated Steel	Molded Phenolic	150°C (302°F)	3/8-16 UNC	192	21.7	#10	20-25	2.3-2.8	•		•
LSCR101	400A	1000Vac/dc	Steel, Zinc Plated	Thermoplastic	125°C (257°F)	1/4-20 UNC	75	8.5	#10	25-30	2.8-3.4		•	
LSCR102	800A	1000Vac/dc	Steel, Zinc Plated	Thermoplastic	125°C (257°F)	3/8-16 UNC	230	26	#10	25-30	2.8-3.4		•	
LSCR103	1200A	1000Vac/dc	Steel, Zinc Plated	Thermoplastic	125°C (257°F)	½-13 UNC	300	34	1/4"	25-30	2.8-3.4		•	

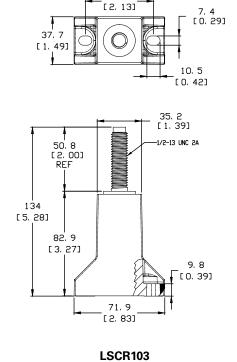


LSCR SERIES HIGH-SPEED FUSE BLOCKS

Dimensions mm (inches)







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	HIC	GH-SPEED FU	ISE BLOCK S	ELECTION GL	JIDE		
	CATALOG NUMBER	LSCR001	LSCR002	LSCR101	LSCR102	LSCR103	
FUOE OFFICE	TERMINAL SIZE	1/4 - 20 UNC	3/8 - 16 UNC	1/4 - 20 UNC	3/8 - 16 UNC	1/4 - 13 UNC	
FUSE SERIES	VOLTAGE RATING	700Vac/dc	700Vac/dc	1000Vac/dc	1000Vac/dc	1000Vac/dc	
	AMPERE RATING	400A	800A	400A	800A	1200A	
L15S	70-400	Χ		Х			
	500-800		Х		Х		
L17T	70-250	Χ		Х			
	300-800		Х		Х		
L25S	35-200	Χ		Х			
	225-800		X		Х		
L50S	35-200	Χ		X			
	225-800		X		X		
	700-800					Х	
L50QS	35-200	Χ		X			
	225-800		Х		Х		
	700-800					X	
L60S	35-200	Χ		X			
	225-800		X		X		
	700-800					Х	
KLC	35-60	Χ		X			
	70-800		X		X		
	225-800					X	
	35-100	Χ		X			
L70S	125-800		X		X		
	450-800					Х	
	35-100	Χ		X			
L70QS	125-800		X		X		
	450-800					Х	
	70-200	Χ		Х			
JLLN	225-800		X		X		
	700-1200					Х	
	70-200	Χ		X			
JLLS	225-800		Х		X		
	700-1200					Х	
JLS	70-100	Χ		Х			
	110-200	Χ		Х			
	225-400		Х		Х		
	450-600		X		X		
	70-100			Х			
SPFJ	125-200			Х			
	250-400				X		
	450					X	