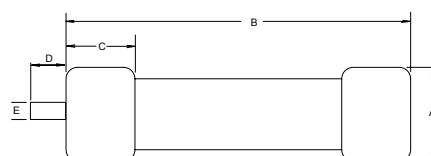
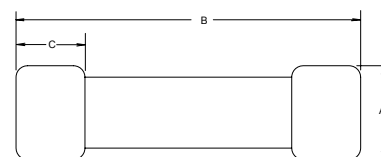
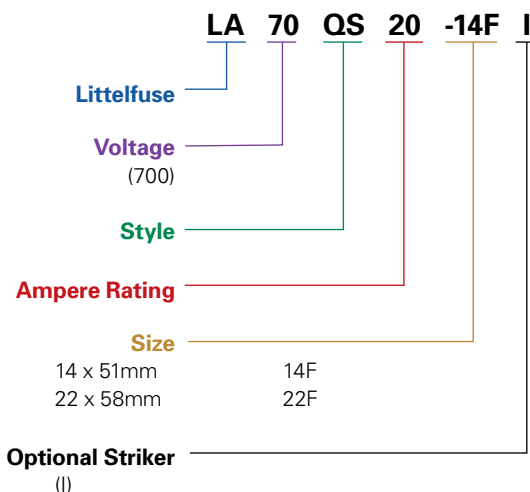


LA70QS French Cylindrical Fuses

690 Volts • Very Fast Acting • 10 – 100 Amperes



Ordering Information



Littelfuse French Cylindrical style semiconductor fuses are an extension to the LA70QS series. They offer a solid-fill design with high interrupting ratings and an optional striker for visual or remote blown fuse indication. The international 14x51mm and 22x58mm sizes are accepted worldwide.

Catalog Numbers & Technical Data

Ampere Rating	Littelfuse Catalog Number (No Striker)	Littelfuse Catalog Number (With Striker)	Body Size	Maximum Clearing I ² t @700 VAC (A ² S x 10 ³)	Watts Loss @ Rated Current (W)
10	LA70QS10-14F	LA70QS10-14FI	14x51	0.04	3.5
12	LA70QS12-14F	LA70QS12-14FI	14x51	0.06	4.4
16	LA70QS16-14F	LA70QS16-14FI	14x51	0.10	4.8
20	LA70QS20-14F	LA70QS20-14FI	14x51	0.16	5.2
25	LA70QS25-14F	LA70QS25-14FI	14x51	0.27	5.8
32	LA70QS32-14F	LA70QS32-14FI	14x51	1.50	7.0
40	LA70QS40-14F	LA70QS40-14FI	14x51	0.70	10.7
50	LA70QS50-14F	LA70QS50-14FI	14x51	1.50	11.6
20	LA70QS20-22F	LA70QS20-22FI	22x58	0.076	8.0
25	LA70QS25-22F	LA70QS25-22FI	22x58	0.125	10.0
32	LA70QS32-22F	LA70QS32-22FI	22x58	0.27	11.0
40	LA70QS40-22F	LA70QS40-22FI	22x58	0.48	13.0
50	LA70QS50-22F	LA70QS50-22FI	22x58	0.80	14.9
63	LA70QS63-22F	LA70QS63-22FI	22x58	1.85	16.0
80	LA70QS80-22F	LA70QS80-22FI	22x58	3.80	17.8
100	LA70QS100-22F	LA70QS100-22FI	22x58	8.00	19.0

Fuse Size	Dimensions in mm				
	A	B	C	D	E
14x51 (no striker)	14	51	14	—	—
22x58 (no striker)	22	58	16	—	—
14x51 (with striker)	14	51	14	7.5	3.8
22x58 (with striker)	22	58	16	7.5	3.8

Dimensions for reference only.

Specifications

Voltage Rating:	AC: 690 Volts DC: 700 Volts
Interrupting Rating:	AC: 200,000 Amperes DC: 100,000 Amperes
Ampere Range:	10 – 100 Amperes
Approvals:	UL Recognized under the components program. CSA Certified.

Recommended Fuse Blocks

CYH series for non-striker fuses LA70QS(amp)22F
LPSG series for the striker style LA70QS(amp)22FI

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Littelfuse:

[LA70QS1214FI](#) [LA70QS8022FI](#) [LA70QS6322F](#) [LA70QS4014F](#) [LA70QS6322FI](#) [LA70QS1014FI](#) [LA70QS5014FI](#)
[LA70QS3214FI](#) [LA70QS2022FI](#) [LA70QS4022F](#) [LA70QS2522FI](#) [LA70QS3214F](#) [LA70QS2022F](#) [LA70QS5022F](#)
[LA70QS4022FI](#) [LA70QS5014F](#) [LA70QS2014F](#) [LA70QS2014FI](#) [LA70QS1614FI](#) [LA70QS2514FI](#) [LA70QS1214F](#)
[LA70QS1014F](#) [LA70QS2522F](#) [LA70QS4014FI](#) [LA70QS10022F](#) [LA70QS2514F](#) [LA70QS3222FI](#) [LA70QS5022FI](#)
[LA70QS8022F](#) [LA70QS10022FI](#) [LA70QS1614F](#) [LA70QS3222F](#)