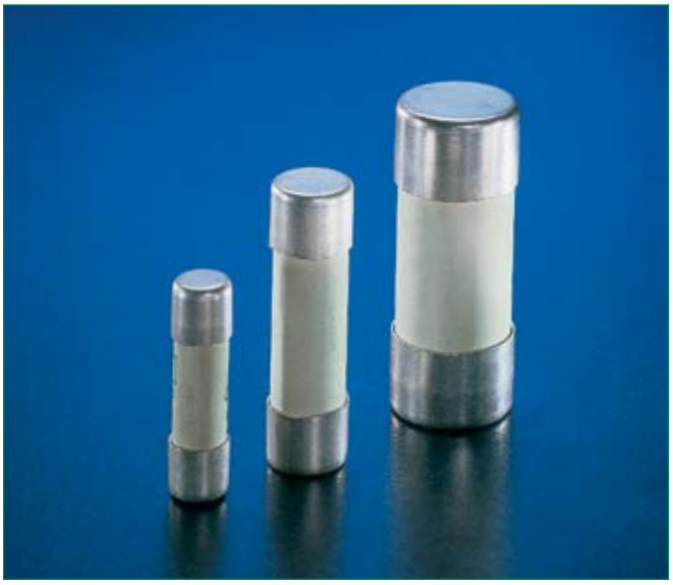
Cylindrical Fuses

500 Volts • 0.5 – 100 Amperes

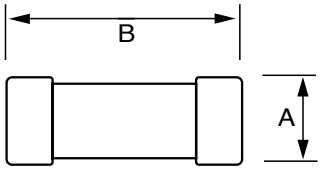


Littelfuse fast acting (gL-gG) fuses are used for the protection of cables against short-circuits. Time-lag (aM) fuses are used for protection of motors.

Specifications

Standards: IEC 269-2-1
Example part number: CY22X58G50

Size	Current Range	Voltage AC	Interrupting Rating
10 x 38 mm	0.5-32A	500V	120kA
14 x 51 mm	2-50A	500V	80kA
22 x 58 mm	16-100A	500V	80kA



Amperage		gL-gG			aM		
		10X38	14X51	22X58	10X38	14X51	22X58
0.5		CY10X38G.5	—	—	CY10X38M.5	—	—
1		CY10X38G1	—	—	CY10X38M1	—	—
2		CY10X38G2	CY14X51G2	—	CY10X38M2	CY14X51M2	—
4		CY10X38G4	CY14X51G4	—	CY10X38M4	CY14X51M4	—
6		CY10X38G6	CY14X51G6	—	CY10X38M6	CY14X51M6	—
8		CY10X38G8	CY14X51G8	—	CY10X38M8	CY14X51M8	—
10		CY10X38G10	CY14X51G10	—	CY10X38M10	CY14X51M10	—
12		CY10X38G12	CY14X51G12	—	CY10X38M12	CY14X51M12	—
16		CY10X38G16	CY14X51G16	CY22X58G16	CY10X38M16	CY14X51M16	CY22X58M16
20		CY10X38G20	CY14X51G20	CY22X58G20	CY10X38M20	CY14X51M20	CY22X58M20
25		CY10X38G25	CY14X51G25	CY22X58G25	CY10X38M25	CY14X51M25	CY22X58M25
32		CY10X38G32	CY14X51G32	CY22X58G32	CY10X38M32	CY14X51M32	CY22X58M32
40		—	CY14X51G40	CY22X58G40	—	CY14X51M40	CY22X58M40
50		—	CY14X51G50	CY22X58G50	—	CY14X51M50	CY22X58M50
63		—	—	CY22X58G63	—	—	CY22X58M63
80		—	—	CY22X58G80	—	—	CY22X58M80
100		—	—	CY22X58G100	—	—	CY22X58M100
Dimensions (mm)	A	10	14	22	10	14	22
	B	38	51	58	38	51	58

Fuseholders

Part No.	Size	# of Poles	Amp Rating	Voltage	Terminal Type
CYH10381	10X38	1	32A	690V	Pressure Plate
CYH10382	10X38	2	32A	690V	Pressure Plate
CYH10383	10X38	3	32A	690V	Pressure Plate
CYH10381ID*	10X38	1	32A	690V	Pressure Plate
CYH14511	14X51	1	50A	690V	Pressure Plate
CYH14512	14X51	2	50A	690V	Pressure Plate
CYH14513	14X51	3	50A	690V	Pressure Plate
CYH22581	22X58	1	125A	690V	Pressure Plate
CYH22582	22X58	2	125A	690V	Pressure Plate
CYH22583	22X58	3	125A	690V	Pressure Plate

* Indicating
NOTE: All fuseholders are DIN-Rail mountable.
Contact factory for dimensional information.



Multi-pole Assembly Kit

Assembly kit is designed for use with CYH1038 and LPSC/LPSM fuse holders. Kit contains 20 connector pincers and 10 handle pins.

Part No: CYHP001

© 2005 Littelfuse • POWR-GARD™ Products Catalog