

CYLINDRICAL FUSE-LINKS

TYPE LPV

400/500/660 Volt Cylindrical Fuse-Links to IEC60269-2

Rated voltages: 400V a.c., 500V a.c., 660V a.c. Breaking range and utilization category: gG/aM/aR Rated breaking capacities: 20kA a.c., 80kA a.c., 120kA a.c.

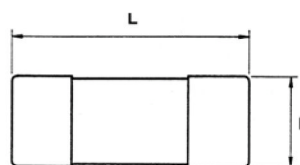
Voltage and current ratings and principal dimensions



Voltage Rating (V a.c.)	Breaking Capacity (kA)	Current Rating (A)	List References			Principal Dimensions (mm)	
			Standard	Indicator	Striker	L	D
400	20	1,2,4,6,8,10,12,16,20,25	LPVG8	LPVG8I	—	31	8
500	120	1,2,4,6,8,10,12,16,20,25,32	LPVG10	LPVG10I	—	38	10
660	80	1,2,4,6,8,10,12,16,20,25	LPVG14	LPVG14I	LPVG14S	51	14
500	120	32,40					
400	120	50					
660	80	4,6,8,10,12,16,20,25,32,40,50,63,80	LPVG22	LPVG22I	LPVG22S	58	22
500	120	100					
400	120	125					

Lawson Type "LPV" fuse-links with cylindrical bodies and ferrule end caps are used widely in both commercial and industrial applications. Cylindrical fuse-links are approved to IEC 60269, and are available in both gG and aM operating categories.

A complementary range of solid/neutral links is available to suit our fuse-link range.



Note:

1. A range of fuse-links for motor circuit protection is available, substitute M for G in list references.
2. Fuse-links for semi-conductor protection and a range of fuse-holders, together with accessories, are also available.

GENERAL PURPOSE FUSE-LINKS

TYPE MD

400/415 Volt General Purpose Fuse-Links to BS88: Part 1 • IEC60269-1

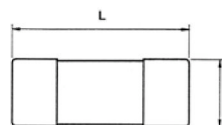
Rated voltages: 415V a.c., 250V d.c. Breaking range and utilization category: gG Rated breaking capacities: 80kA at 415V a.c., 40kA at 250V d.c.

Current ratings and principal dimensions



Current Rating (A)	List Reference	Principal Dimensions		Carton Quantity	Carton Weight (Kg)
		L mm	D mm		
2	MD2	29	12.7	10	0.10
4	MD4				
6	MD6				
8	MD8				
10	MD10				
16	MD16				
20	MD20				
25	MD25				
32	MD32				

Lawson Type "MD" cylindrical fuse-links are for general purpose usage in three-phase sub-circuits. With a breaking capacity of 80kA, type "MD" fuse-links can be used to protect circuits with high fault levels such as industrial installations. The fuse-links also meet the performance requirements of BS88: Part 2 and IEC 60269-2 and have been independently ASTA Certified to the rules of the ASTA 20 Scheme.



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