

D Type

500 Volt D-type fuses, screw caps, and fuse bases

Mersen D-type fuses are 500 Volts AC/DC rated with 75kA interrupting rating. They have 5 physical sizes (NDZ, DII, DIII, DIV, and DV) and fit into special screw caps. All fuses have blown-fuse indicators which are visible through the screw cap. Screw caps fit onto single pole bases which are screw or DIN rail mounted. All accessories such as covers, adapter rings, and gauge rings are described.



D-Type Fuse Bases, Snap-on, 500VAC/VDC

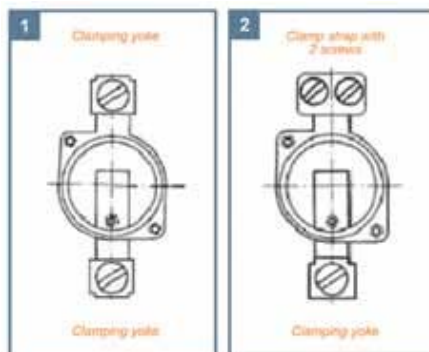
Size	Rated Current	Pole	Max Cross Sect. mm ²	Catalog Number	Reference Number	New Catalog No.	Standard Pack/Ctn	Terminal Type
Snap-on fastening without shock-proof protection cover								
D II	25	1	6	685.1-L	K207055	00685.100000	15	1
D III	63	1	16	686.4-L	V215597	00686.400000		2
Snap-on fastening with shock-proof protection cover								
D II	25	1	6	685.11-L	D211511	00685.110000	10	1
D III	63	1	16	686.41-L	C216110	00686.410000		2



D-Type Fuse Bases, Screw-in

Size	Rated Current	Pole	Max Cross Sect. mm ²	Catalog Number	Reference Number	New Catalog No.	Standard Pack/Ctn	Terminal Type
Screw in without shock-proof protection cover								
D II	25	1	6	81.1-L	K218670	00081.100000	15	1
D III	63	1	16	72.4-L	H212021	00072.400000		2
Screw in with shock-proof protection cover								
D II	25	1	6	81.11-L	Z219189	00081.110000	10	1
D III	63	1	16	72.41-L	A212543	00072.410000		2

Terminal Type



Ratings:

Volts : 500VAC/VDC
I.R. : 75kA I.R. AC
gL-gG : Performance characteristic

Approvals:

- Meet IEC, VDE Standards: IEC 269-3, 3A VDE 0636
- Approved by Lloyds Register of Shipping and Bureau Veritas
- DIN EN 60715

D Type

D Type Fast Acting Fuses, 500VAC/VDC

Size	Rated Current	Catalog Number	Reference Number	New Catalog Number	Gauge Color	Standard Pack/Ctn.
NDZ	2	594.002-L	C222918	NDZFK50V2	PINK	25
	4	594.004-L	L200708	NDZFK50V4	BROWN	
	6	594.006-L	A201250	NDZFK50V6	GREEN	
	10	594.01-L	L201766	NDZFK50V10	RED	
	16	594.016-L	D207049	NDZFK50V16	GRAY	
	20	594.02-L	B211509	NDZFK50V20	BLUE	
	25	594.025-L	Y212541	NDZFK50V25	YELLOW	
D II	2	597.002-L	E213559	DIIFK50V2	PINK	
	4	597.004-L	D214064	DIIFK50V4	BROWN	
	6	597.006-L	L214577	DIIFK50V6	GREEN	
	10	597.01-L	S215089	DIIFK50V10	RED	
	16	597.016-L	A216108	DIIFK50V16	GRAY	
	20	597.02-L	J217128	DIIFK50V20	BLUE	
	25	597.025-L	P217639	DIIFK50V25	YELLOW	
D III	35	598.035-L	J218669	DIIIFK50V35	BLACK	
	50	598.05-L	J222165	DIIIFK50V50	WHITE	
	63	598.063-L	M200709	DIIIFK50V63	COPPER	



D Type gG Fuses, 500VAC

Size	Rated Current	Catalog Number	Reference Number	New Catalog Number	Gauge Color	Standard Pack/Ctn.	
NDZ	2	594.0027-L	W212539	NDZGG50V2	PINK	25	
	4	594.0047-L	G213055	NDZGG50V4	BROWN		
	6	594.0067-L	C213557	NDZGG50V6	GREEN		
	10	594.0107-L	B214062	NDZGG50V10	RED		
	16	594.0167-L	J214575	NDZGG50V16	GRAY		
	20	594.0207-L	Q215087	NDZGG50V20	BLUE		
	25	594.0257-L	Q215593	NDZGG50V25	YELLOW		
D II	2	597.0027-L	Z219718	DIIGG50V2	PINK		
	4	597.0047-L	G222163	DIIGG50V4	BROWN		
	6	597.0067-L	B222917	DIIGG50V6	GREEN		
	10	597.0107-L	K200707	DIIGG50V10	RED		
	16	597.0167-L	K201765	DIIGG50V16	GRAY		
	20	597.0207-L	A211508	DIIGG50V20	BLUE		
	25	597.0257-L	X212540	DIIGG50V25	YELLOW		
D III	35	598.0357-L	C214063	DIIGG50V35	BLACK		
D IV	50	598.0507-L	K214576	DIIIGG50V50	WHITE		10
	63	598.0637-L	R215088	DIIIGG50V63	COPPER		
	80	595.0807-L	V216609	DIVGG50V80	SILVER		
D V	100	595.1007-L	M217637	DIVGG50V100	RED		
	125	596.1257-L	V218150	DVGG50V125	YELLOW		
	160	596.1607-L	G218667	DVGG50V160	COPPER		
	200	596.2007-L	W219186	DVGG50V200	BLUE		



Dimensions (mm)

Type	NDZ	D II	D III	D IV	D V
A Ø	12	22	27	37	49.9
B	50	50	50	63	63
d	E16	E 27	E 33	R 1¼	R2