

Medium Voltage Fuse Links Cross Reference



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Fuse Links for Voltage and Auxillary Transformer

Voltage KV		Ampere	Competitor 1	Ampere	Competitor 2	Ampere
1.1	NBUN	2A to 6.3A				
3.3/3.6	ABWNA	3.15A to 6.3A	AVTW	0.5A to 5A	VTF6.6/3	3A
3.3/3.6	ABCN	3.15A to 10A				
5.5	AMWNA	0.5E to 5E				
5.5	ABWNA	0.5E to 5E				
6.6/7.2	ABWNA	3.15A to 6.3A	AVTW	0.5A to 5A	VTF6.6/3	3A
6.6/7.2	ABDNA, OBCNA	3.15A to 6.3A	AVTX	0.5A to 5A		
6.6/7.2	OBWNA	3.15A to 6.3A				
11/12	ABDNA, OBCNA	3.15A	AVTX	0.5A to 5A	VTF11/3	3A
11/12	ABCN22, OBCN22	3.15A	AXVTX	0.5A to 5A	5xVTF11/3	3A
15.5	ABFN, OBFN	3.15A				
17.5	ABGN, OBGN	3.15A				
24	ABDNA, OBGNA	3.15A	AVTY	0.5A to 5A		
36	OBGN	3.15A				
36	ABDNA	3.15A	AVTZ	0.5A to 5A		

DIN Fuse Links - Backup Protection

3.3/3.6	ADOSJ	6.3A to 40A				
3.3/3.6	ADLSJ	6.3A to 40A	NGTW	6.3A to 100A		
6.6/7.2	SDLSJ	6.3A to 63A	NGTW	6.3A to 63A		
6.6/7.2	SFLSJ	80A to 160A	NGTW/			
			NGTWA	80A to 160A		
11/12	SDLSJ	6.3A to 63A	NGTX	6.3A to 63A		
11/12	SFLSJ	50A to 100A	NGTXA	80A to 100A		
11/12	SKLSJ	125A	NGTXA	125A		
11/12	TXLEJ	160A to 200A				
15.5	SFMSJ	100A to 125A				
17.5	SDLSJ	6.3A to 40A				
17.5	SFLSJ	31.5A to 50A				
17.5	SDMSJ	6.3A to 40A				
17.5	SFMSJ	50A to 80A				
24	SDMSJ	6.3A to 40A	NGTY	6.3A to 40A		
24	SFMSJ/SHMEJ/	40A to 160A	NGTY /			
	SKMEJ/SXMEJ		NGTYA	50A to 125A		
36	SDQSJ	3.15A to 25A	NGTZ	6.3A to 25A		
36	SFQSJ/SXQEJ	31.5A to 63A	NGTZ	31.5A to 100A		

BS Type Fuse Links - Backup Protection

3.3/3.6	ADFH	6.3A to 40A				
3.3/3.6	ADGH	6.3A to 100A				
6.6/7.2	ADFH	6.3A to 63A				
6.6/7.2	AFFH	80A to 100A				
6.6/7.2	BDGH	6.3A to 80A				
6.6/7.2	BFGH	90A to 160A				
11/12	ADFH	6.3A to 31.5A				
11/12	AFFH	40A to 63A				
11/12	BDGHC - Double Slot	6.3A to 50A	RGTX	6.3A to 50A	H2CAS	5A to 50A
11/12	BFGHD - Double Slot	56A to 100A	RGTX, RGTXA	63A to 100A	H2CAS	56A to 100A
11/12	AKGHD	112A to 125A	RGTXA	125A to 160A		

Voltage KV		Ampere	Competitor 1	Ampere	Competitor 2	Ampere
11/12	BDGHC - Single Slot	6.3A to 50A	COXT, C0X	6.3A to 50A	H3CAS	5A to 50A
11/12	BFGHD - Single Slot	56A to 100A	COXT, COXAT C0X, C0XA	63A to 200A	H3CAS	56A to 100A
15.5	BDGH	6.3A to 40A				
15.5	BFGH	50A to 85A				
24	ADIHA	6.3A to 31.5A				
24	AFIHA	40A to 90A				
36	ADIHA	3.15A to 31.5A				
36	AFIHA	40A				
36	AFKHA	50A to 71A				
72.5	AFKHA	3.15A to 40A				

Ferrule Type Fuse Links for use in Oil Switchgear

3.3/3.6	OEFMA	6.3A to 200A	BHTW	6.3A to 100A		
3.3/3.6	OEGMA	63A to 200A				
3.3/3.6	OLGMA	250A				
6.6/7.2	OEFMA	80A to 112A	BHTW	6.3A to 100A		
6.6/7.2	OHGMA	100A to 160A	BHTWA	125A to 200A		
11/12	OEFMA	6.3A to 63A	BHTX	6.3A to 63A	KEBXO	5A to 63A
11/12	OHFMA	71A to 80A			KEBXO	80A
11/12	OHGMA	6.3A to 100A	BHTXA	80A to 200A	KEMXO	5A to 100A
11/12	OLGMA	125A			KEMXO	120A
15.5	OEFMA	6.3A to 63A				
15.5	OHGMA	71A to 90A				
15.5	OLGMA	100A				
17.5	OHGMA	6.3A to 80A				
24	OEGMA	6.3A to 50A	BHTZ	6.3A to 50A		

Cross Reference - *BS Type* Fuses Fuses for MV Motor Starting / Protection

Rated voltage	Busmann BI series	Rating (Amps)	Competitor 1	Competitor 2
	Type		Type	Type
3.6 kV	WDOHS	5	----	K3PGX
	WDOHS	10	----	K3PGX
	WDOHS	16	----	K3PGX
	WDOHS	20	----	K3PGX
	WDOHS	25	----	K3PGX
	WDOHS	32	----	K3PGX
	WDOHS	40	----	K3PGX
	WDOHS	50	----	K3PGX
3.6 kV	WDOHS	63	----	K3PGX
	WDOHS	80	----	K3PGX
	W DFMO , 1h	50	C1 WM	----
	W DFMO , 1h	63	C1 WM	----
	W DFMO , 1h	80	C1 W AM	----
	W DFMO , 1h	100	C1 W AM	----
	WFFMO	50	NGTT W	----
	WFFMO	63	NGTT W	----
	WFFMO	80	NGTT W	----
	WFFMO	100	NGTT W	K81PEX
	W DFMO , 2h	100	NGTT W	----
	----	125	NGTT W	----
	WFFMO	140	----	----
	WFFMO	160	NGTT W	K81PEX
	WFFMO	200	NGTT W	K81PEX
	WFFMO	250	NGTT W	K81PEX
	WFFMO	315	NGTT W	K81PEX
	WFFMO	350	----	K81PEX
	WFFMO	450	----	K81PRX
	W KFMO (2B)	630	----	K82PFX (2B)
7.2 kV	WFNMO	50	----	----
	WFNMO	63	----	----
	WFNMO	80	----	----
	WFNMO	100	----	----
	WFNMO	125	----	----
	WFNMO	160	----	----
	WFNMO	200	----	----
7.2 kV	WFNMO	250	----	----
	WFQMO	50	RGTT WB	K81SVX
	WFQMO	63	RGTT WB	K81SVX
	WFQMO	80	RGTT WB	K81SVX
	WFQMO	100	RGTT WB	K81SVX
	WFQMO	125	RGTT WB	K81SVX
	WFQMO	160	RGTT WB	K81SVX
	WFQMO	200	RGTT WB	K81SVX
	WFQMO	250	RGTT WB	K81SVX
	----	315	RGTT WB	K81SRX
	WKQMO (2B)	350	RGTT WB	K81SRX
	WKQMO (2B)	400	RGTT WB (2B)	K82SSX (2B)

W**DFMO** @ - Avlbl in 2 options - **1h** & **2h**

WDOH6 - Avlbl in ratings upto 40A as **ADOH6**

(2B) - Double Barrel Construction

Cross Reference - *DIN Type* Fuses Fuses for MV Motor Starting / Protection

Rated voltage	Busmann series	Rating (Amps)	Competitor 1	Rating (Amps)	Competitor 2
	Type		Type		Type
3.6 kV	WDOSJ	50A to 125A	----	----	----
	WFOSJ	160A to 200A	----	----	----
	WDLSJ	50A to 125A	NGTWB	50A to 100A	----
	WFLSJ	160A to 200A	NGTWAM	125A to 200A	----
	WKLSJ	250A to 400A	NGTWBM	250A to 300A	----
7.2 kV	WFMSJ	25A to 160A	NGTT W	25A to 160A	----
	WKMSJ	200A to 355A	NGTWBM	200A to 355A	----

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