



DYNT Series Protection LV HRC Knife-contact Fuse-links AE (type)

Rated Voltage:500V/660V AC;Rated breaking capacity:100kA

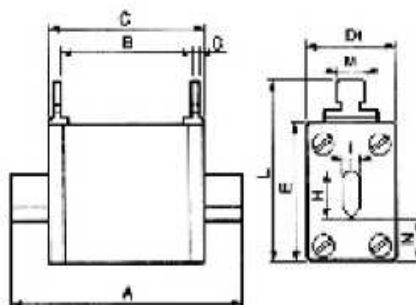
Standards: IEC60269-2-1 EN60269-2-1 NFC 63-210 UNE 21.103 Class:gG-gL

Item	DYNT00C	DYNT00	DYNT0	DYNT1	DYNT2	DYNT3	DYNT4
In	2A 32A	4A 40A	6A 50A	25A 160A	125A	315A	630A
	4A 40A	6A 50A	10A 63A	32A 200A	160A	355A	800A
	6A 50A	10A 63A	16A 80A	40A 250A	200A	400A	1000A
	10A 63A	16A 80A	20A 100A	50A 125A	250A	425A	
	16A 80A	20A 100A	25A 125A	63A 160A	315A	500A	
	20A 100A	25A 125A	32A 160A	80A 200A	355A	630A	
	25A	32A 160A	40A	100A250A	400A		
Packing	5/200 pcs	5/120 pcs	5/72 pcs	125A 3/54 pcs	1/30 pcs	1/24 pcs	1/12 pcs

► TECHNICAL DATA

Type	A	B	C	D1	E	G	H	I	L	M	N
Unit	MM										
DYNT00C/00	78	44	52	30	46	2.5	15	6	59	10	14.5
DYNT0	125	62	67	36	46	2.5	15	6	59	10	14.5
DYNT1	135	64	74	47	52	3	21	6	64	10	14.5
DYNT2	150	64	74	50	60	3	28	6	72	10	4.5
DYNT3	150	61	75	70	75	2.5	36	6	88	10	18
DYNT4	200	150	96	83	88	3	83	12	96	10	10

► OVERALL & INSTALLATION DIMENSIONS



Fuse puller for lv hrc knife-contact fuses

C00-4		pcs		1/50	2100001
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DYNT Series Protection LV HRC Knife-contact Fuse-links AE (type)

Rated Voltage:690V AC;Rated breaking capacity:120kA

Standards: IEC60269-2-1 EN60269-2-1 NFC 63-210 UNE 21.103

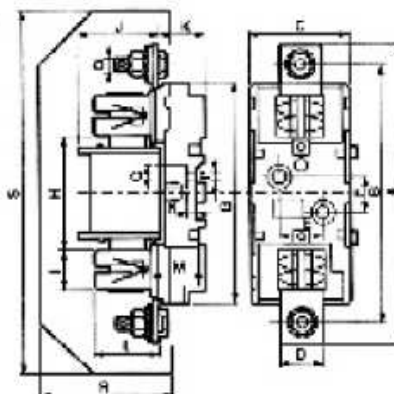
Item	DYNTA00/C00	DYNTA00/C00	DYNTA0	DYNTA1	DYNTA1/3	DYNTA2	DYNTA3	DYNTA4
In	160A	3×160A	160A	250A	3×250A	400A	630A	1600A
Packing	5/120 pcs	1/27 pcs	3/60 pcs	3/36 pcs	1/12 pcs	1/20 pcs	1/20 pcs	1/6 pcs

► TECHNICAL DATA

Type	A	B	C	D	E	F	G	H	I	J
Unit	MM									
DYNT00C/00	120	100	36	24	-	25	120	57	11	63
DYNT0	171	150	47	20	-	25	125	75	23	68
DYNT1	200	175	59	25	30	25	150	80	28	68
DYNT2	225	200	67	30	30	25	170	80	32	83
DYNT3	250	210	82	41	30	25	158	83	35	92
DYNT4	304	260	96	45	45	30	158	120	40	100

Type	K	L	M	N	O	Q	P	R	S
Unit	MM								
DYNT00C/00	20	35	22.5	12	15	7	8	84	125
DYNT0	24	43	28	11.5	14	7.5	8	96	180
DYNT1	35	46	38	13.5	20	10.5	10	107	224
DYNT2	35	58	39	13.5	20	10.5	10	121	240
DYNT3	35	68	40	14	20	10.5	12	110	266
DYNT4	45	75	45	20	105	10.5	12	110	304

► OVERALL & INSTALLATION DIMENSIONS





Cylindrical Fuse Links



► APPLICATION

The fuses links having cylindrical contact caps are designed for protecting electrical distributing installations of rated voltage of 380V AC. with rated current up to 125A against damage due to overload and short circuit. Fuse links with the striker are supplied for the purpose of protecting motors against motor single phasing operation when fitted in fuse isolators.

► TECHNICAL DATA

Types		Size	Rated voltage (V)	Rate current(A)	Dimension(mm)					
General (gG)	Fast (aR)				Fig.	ΦA	ΦB	ΦC	ΦD	L
RO14	RS14	8.5 x 31.5	500	1~ 20	Fig 1	-	-	-	8.5	31.5
RO14A	RS14 A	8.5 x 23	500	1~20		-	-	-	8.5	23
RO15	RS15	10 x 38	500	2~32		-	-	-	10	38
RO16	RS16	14 x 51	500	2~ 63		-	-	-	14	51
RO17	RS17	22 x 58	500	10~ 125		-	-	-	22	58
RO21	RS21	DII	500	2 ~ 6	Figure 2	6	--	22	13	50
				8 ~ 10		8	--	22	13	50
				13		8	--	22	15	50
				16		10	--	22	15	50
				20		12	--	22	15	50
				25		14	--	22	15	50
RO22	RS22	DIII	500	30 ~ 40		16	--	27	20	50
				50		18	--	27	20	50
				63		20	--	27	20	50

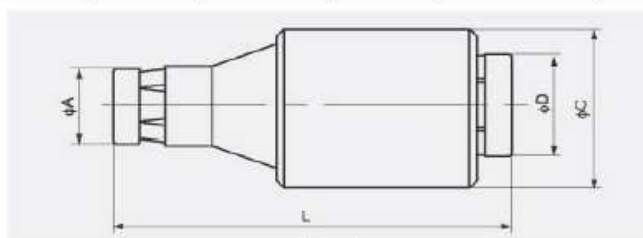


Figure 2

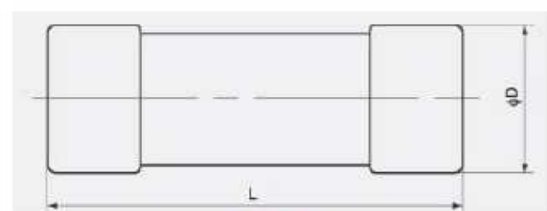


Figure 1



DYFC Series Drop-out Fuse Cutout



► TECHNICAL DATA

Type	Rated voltage (kV)	Rated current (A)	Breaking current (A)	Impulse voltage BIL(kV)	Power-frequency withstand voltage (kV)	Creepage distance (mm)	Weight (kg)	Dimensions (CM)
DYFC-1	15	100	10,000	110	40	250	7.5	40*34.5*11
DYFC-1	15	200	12,000	110	40	250	7.5	40*34.5*11
DYFC-2	15	100	10,000	110	40	250	7.3	38.5*34.5*10.5
DYFC-2	15	200	12,000	110	40	250	7.3	38.5*34.5*10.5
DYFC-3	15	100	10,000	110	40	250	7.3	38.5*34.5*10.5
DYFC-3	15	200	12,000	110	40	250	7.3	38.5*34.5*10.5
DYFC-4	15	100	10,000	125	45	350	8.5	48*34.5*10.5
DYFC-4	15	200	12,000	125	45	350	8.5	48*34.5*10.5
DYFC-5	15	100	10,000	125	45	350	8.8	51.5*34*12
DYFC-5	15	200	12,000	125	45	350	8.8	51.5*34*12
DYFC-6	15	100	10,000	125	45	350	8.5	45*34.5*10
DYFC-6	15	200	12,000	125	45	350	8.5	45*34.5*10
DYFC-7	15	100	10,000	125	45	350	12	50.8*36*13
DYFC-7	15	200	12,000	125	45	350	12	50.8*36*13
DYFC-8	15	100	10,000	125	45	350	8.5	48*35*10.5
DYFC-8	15	200	12,000	125	45	350	8.5	48*35*10.5
DYFC-9	24	100	8,000	150	65	540	12	49*35*14
DYFC-9	24	200	10,000	150	65	540	12	49*35*14
DYFC-10	24	100	8,000	150	65	530	12	48*34.5*14
DYFC-10	24	200	10,000	150	65	530	12	48*34.5*14
DYFC-11	24	100	8,000	150	65	470	13	56*38*10.5
DYFC-11	24	200	10,000	150	65	470	13	56*38*10.5
DYFC-12	30	100	8,000	170	70	700	15	56*38*14.5
DYFC-12	30	200	10,000	170	70	700	15	56*38*14.5
DYFC-13	33	100	10,000	170	70	720	15.5	57*38*14.5
DYFC-13	33	200	12,000	170	70	720	15.5	57*38*14.5
DYFC-14	11	100	6,000	110	42	340	7.5	49*27*11.5
DYFC-14	11	200	8,000	110	42	340	7.5	49*27*11.5
DYFC-15	36	100	6,000	170	70	870	16	90*40*13
DYFC-15	36	200	8,000	170	70	870	16	90*40*13
DYFC-16	33	100	8,000	170	70	820	27.5	68*17*15
DYFC-16	33	200	10,000	170	70	820	27.5	68*17*15