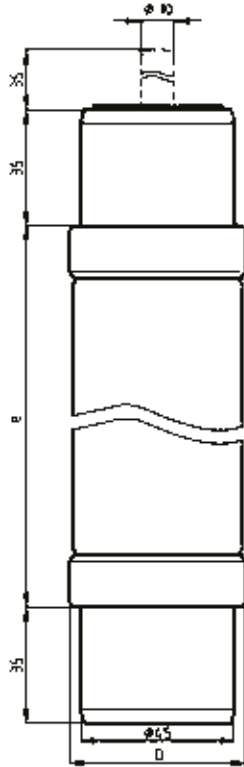
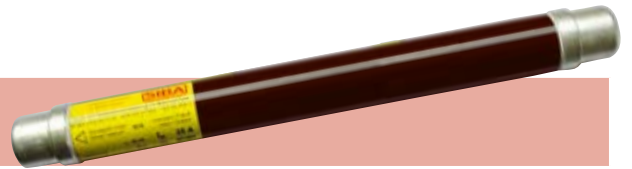


6/12 kV

"e" = 442 mm



Einsatz / Application

Für Innen- und Freiluftanwendungen / Indoor and outdoor application

Verpackung / Packing 1 Stück / 1 pieces

Betriebsklasse / Class
Teilbereich / Back-up

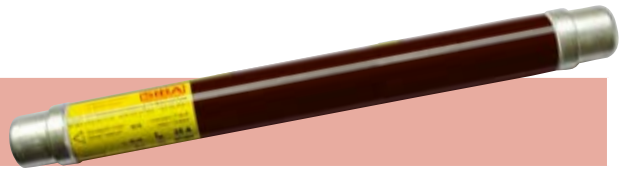
IEC 60282-1
DIN 43 625

VDE 0670-4
IEC 60644

Bemessungs- spannung Rated Voltage	Artikel Article	Bemessungsstrom Rated Current	Länge "e" Length "e"	Durchmesser D Diameter D	Anzahl Siche- rungen Number of Barrels
kV		A	mm	mm	
6/12	30 101 53	50 - 63	442	53	1
	30 102 53	80 - 125		67	1
	30 103 53	160		85	1
	30 103 54	200		85	1
		250RC224			87*

* Nur für Innenraumanwendungen
indoor application only

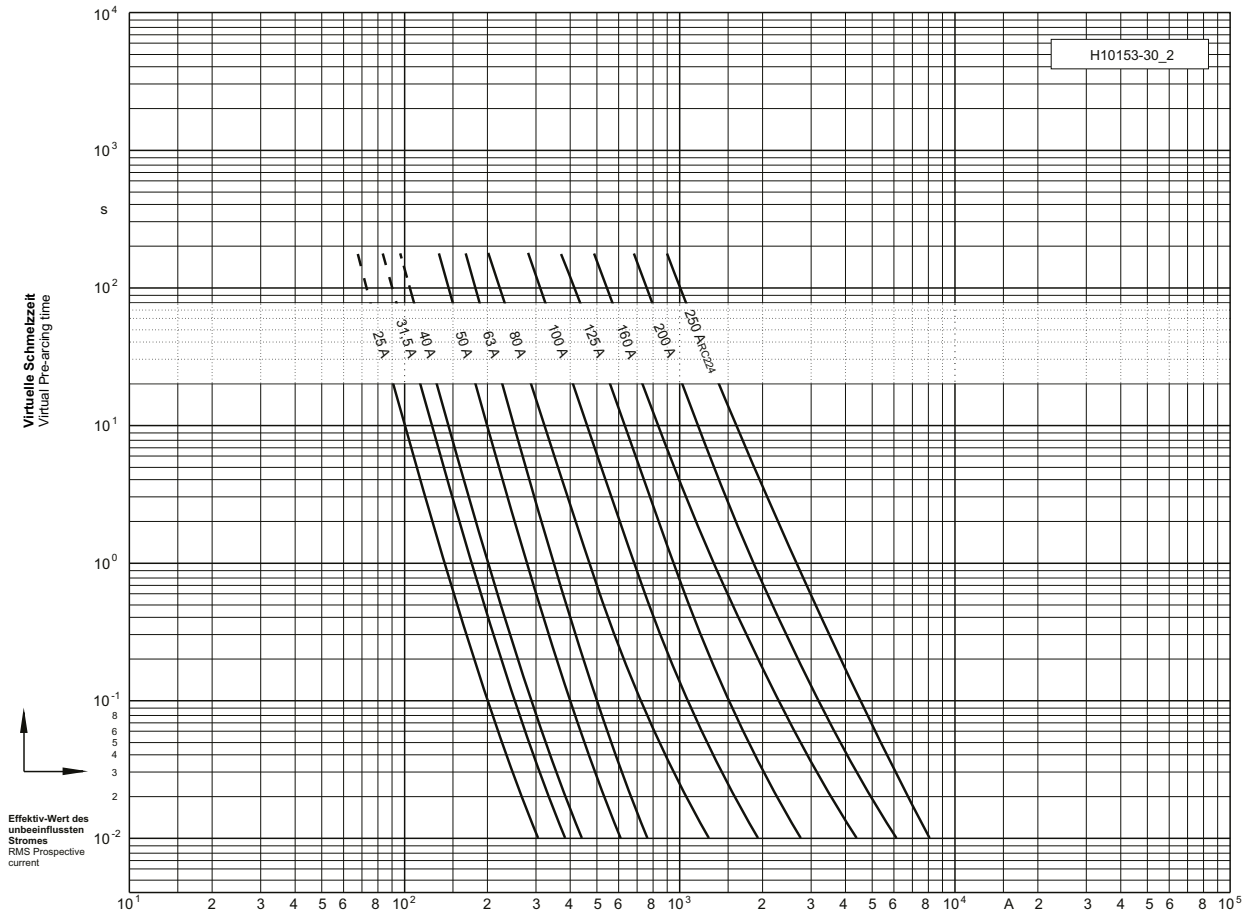
Bemessungsstrom Rated Current	Artikel Nr. Article No.	Gewicht Weight	Bemessungs- ausschaltstrom Rated Breaking Current - I ₁	Minimaler Ausschalt- strom Min. Breaking Current - I ₃	Schmelzintegral Pre-Arcing-I ² t- Value	Ausschaltin- tegral Total I ² t-Value	Leistungs- abgabe Power Loss	Kaltwider- stand Cold Resi- stance
A		kg/1	kA	A	A ² s	A ² s	W	mΩ
25	30 101 53.25	1,6	50	84	730	5.500	31	35
31,5	30 101 53.31,5	1,6	50	100	1.300	9.000	37	26
40	30 101 53.40	1,6	50	125	2.000	13.000	50	21
50	30 101 53.50	1,6	50	140	3.400	22.000	65	18
63	30 101 53.63	1,6	50	165	5.400	35.000	84	15
80	30 102 53.80	2,0	50	200	6.200	41.000	115	12
100	30 102 53.100	2,0	50	285	14.000	92.000	120	8,0
125	30 102 53.125	2,0	50	375	25.000	163.000	133	6,0
160	30 103 53.160	3,8	50	490	64.000	417.000	145	3,8
200	30 103 54.200	3,8	50	690	121.000	789.000	155	2,7
250RC224	30 103 54.250	3,8	50	900	307.000	1.900.000	125	1,6



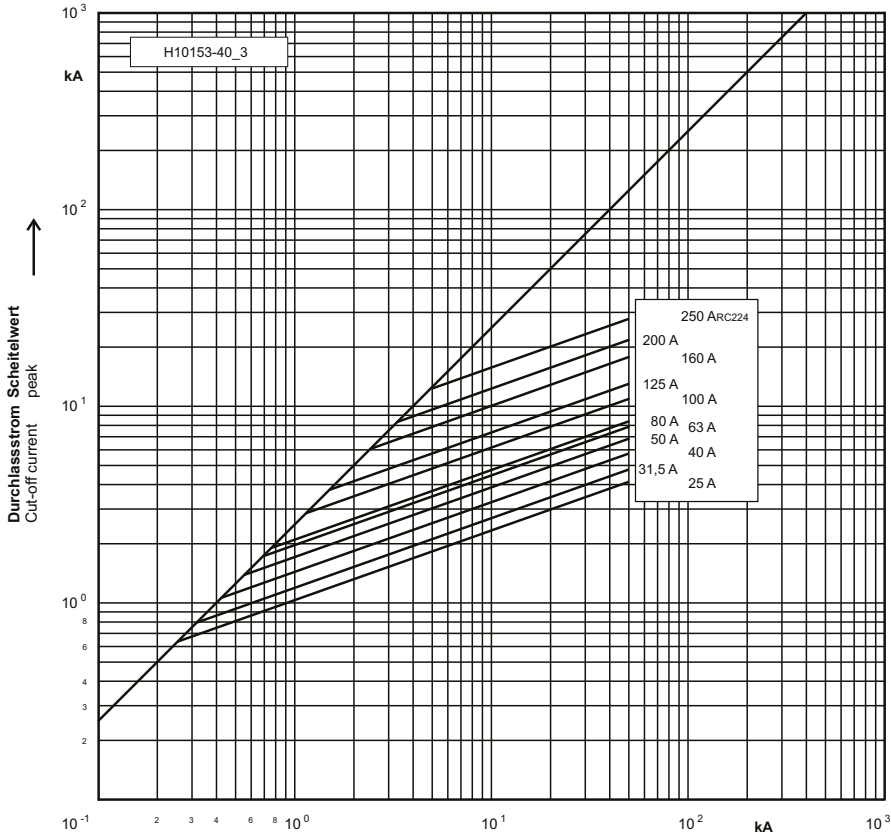
6/12 kV

"e" = 442 mm

Zeit/Strom-Kennlinie
Time-current characteristic



Durchlass-Strom
Cut-off current



unbeeinflusster Kurzschlussstrom
Prospective short-circuit-current (Sym. r.m.s.) →