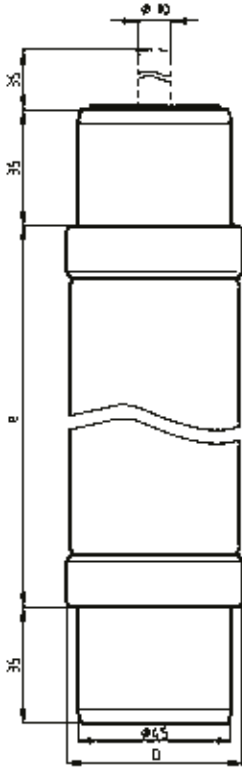
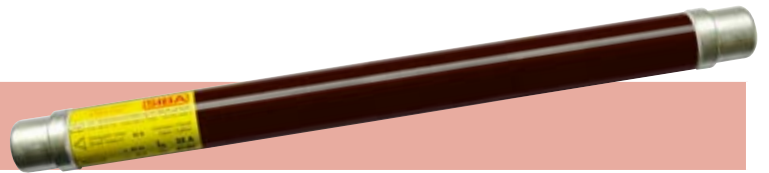


20/36 kV "e" = 537 mm



Vorzugsabmessung / Standard dimension

Einsatz / Application

Luft- und gasisolierte Mittelspannungsschaltanlagen / Air and gas insulated switchgear
Für Innen- und Freiluftanwendungen / Indoor and outdoor application

Verpackung / Packing 1 Stück / 1 piece

Betriebsklasse / Class
Teilbereich / Back-up
Typ SSK / Type SSK

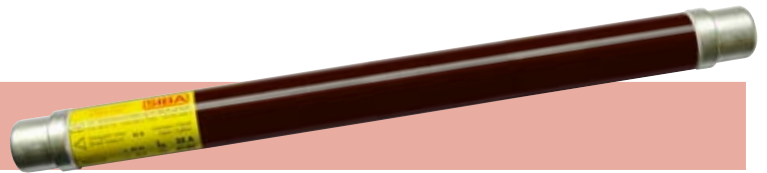
IEC 60282-1
DIN 43 625

VDE 0670-4

Bemessungs- spannung Rated Voltage	Artikel Article	Bemessungsstrom Rated Current	Länge "e" Length "e"	Durchmesser D Diameter D
kV		A	mm	mm
20/36	30 024 43	50 - 80RC71	537	85

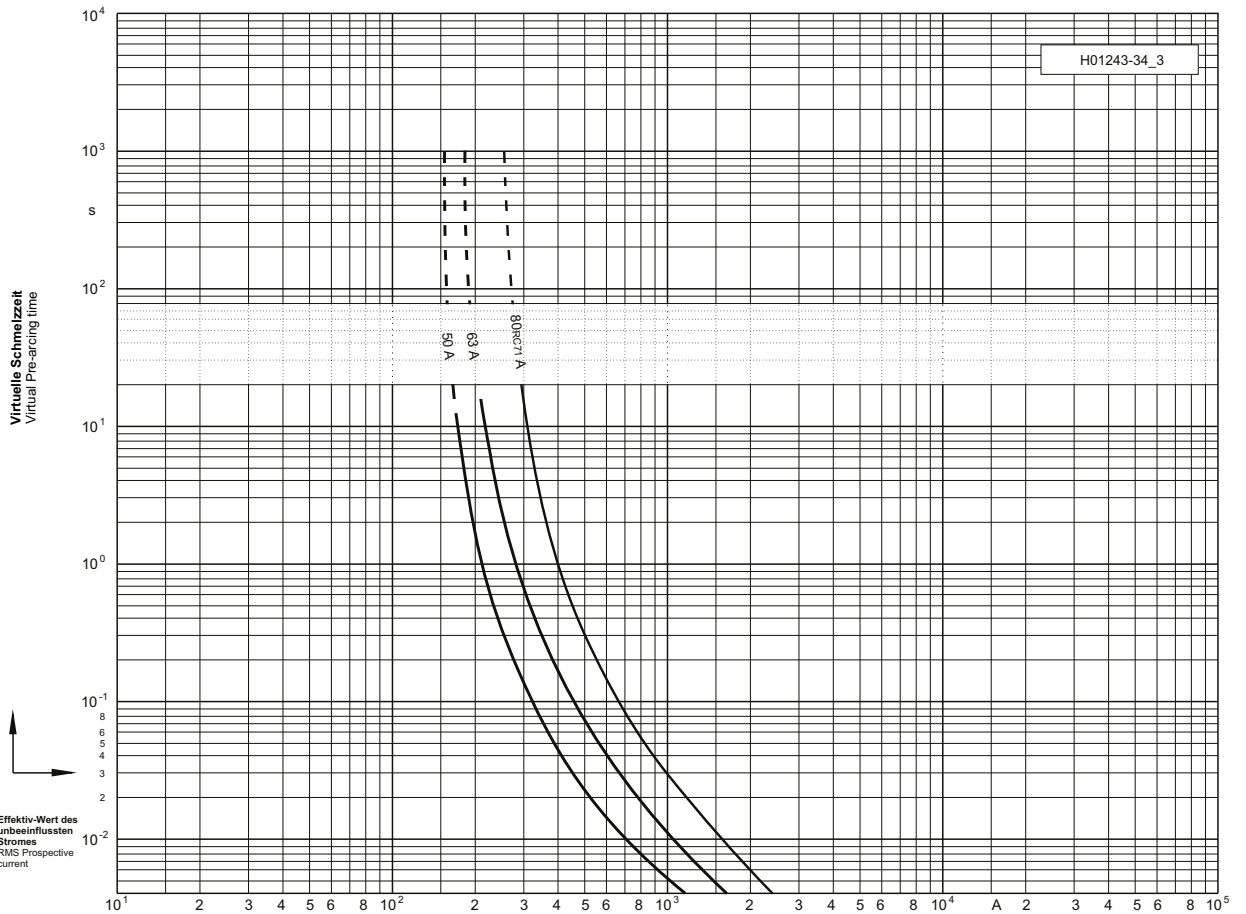
Bemessungs- strom Rated Current	Artikel Nr. Article No.	Gewicht Weight	Bemessungs- ausschaltstrom Rated Breaking Current - I ₁	Minimaler Ausschaltstrom Min. Breaking Current - I ₃	Schmelzintegral Pre-Arcing- I ² t-Value	Ausschaltintegral Total I ² t-Value	Leistungs- abgabe Power Loss	Kaltwider- stand Cold Resistance	ICS Improved Cyclic Stability
A		kg/1	kA	A	A ² s	A ² s	W	mΩ	
50	30 024 43.50	6,0	40	170	6.200	49.000	132	36	
63	30 024 43.63	6,0	40	210	9.300	74.000	189	30	✓
80RC71	30 024 43.80	6,0	40	320	18.400	138.000	153	21	✓

RC = bitte Seite 13 beachten
please refer to page 13

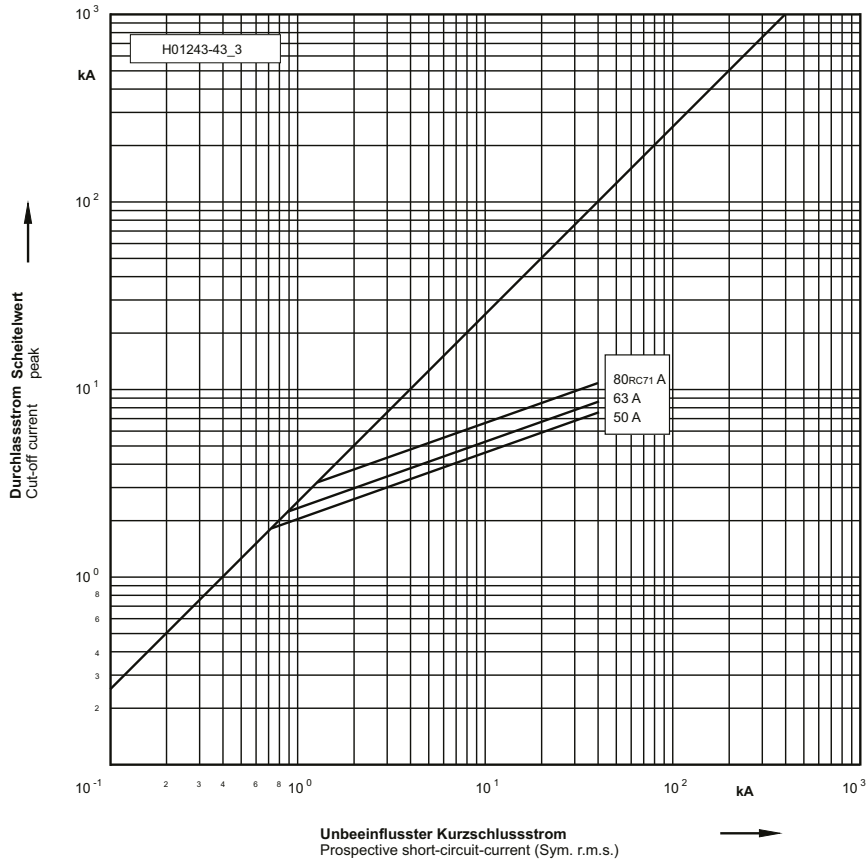


20/36 kV "e" = 537 mm

Zeit/Strom-Kennlinie
Time-current characteristic



Durchlass-Strom
Cut-off current



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