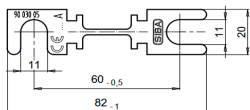
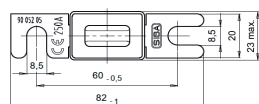


DC 80 V

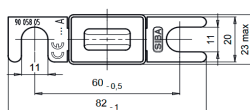
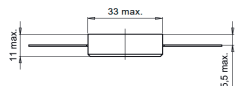
offene und geschlossene Bauform / open and encapsulated type



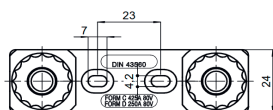
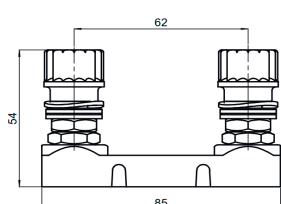
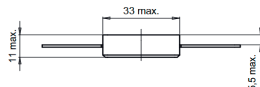
90 030 05



90 052 05



90 058 05



Zubehör: 91 030 01

Verpackungseinheit / Packing unit: 100 Stück/100 pieces (9003005), 20 St. / 20 pcs

Betriebsklasse / Class
(-)

DIN 43560 Teil 1

Bemessungsspannung Rated Voltage	Artikel Nr. Article No	Bauform Type	Gewicht Weight	max. Anzugsmoment auf Stehbolzen: max. mounting torque onto stud bolt:
V			kg/1	Nm
DC 80	90 030 05	Form A - offen / open	0,004	2
	90 052 05	Form B – geschlossen/encapsulated	0,02	
	90 058 05	Form B – geschlossen/encapsulated	0,02	

Bemessungsausschaltvermögen / Rated breaking capacity $6 \times I_n \tau = 3 \text{ ms @ DC 48 V}$

Bemessungsstrom Rated Current	Artikel Nr. Article No.				Kaltwiderstand Cold resistance	Leistungsabgabe Power dissipation @ I_n
A					mΩ	W
20	9003005.20	9005205.20	9005805.20		3,00	1,3
25	9003005.25	9005205.25	9005805.25		1,75	1,4
35	9003005.35	9005205.35	9005805.35		1,50	2,2
40	9003005.40	9005205.40	9005805.40		0,96	1,8
50	9003005.50	9005205.50	9005805.50		0,96	3,1
63	9003005.63	9005205.63	9005805.63		0,71	3,6
70	9003005.70	9005205.70	9005805.70		0,57	3,5
80	9003005.80	9005205.80	9005805.80		0,57	5,0
100	9003005.100	9005205.100	9005805.100		0,45	6,0
125	9003005.125	9005205.125	9005805.125		0,37	6,7
135	9003005.135	9005205.135	9005805.135		0,37	8,0
150	9003005.150	9005205.150	9005805.150		0,24	7,4
160	9003005.160	9005205.160	9005805.160		0,24	9,2
175	9003005.175	9005205.175	9005805.175		0,24	11
180	9003005.180	9005205.180	9005805.180		0,24	12
200	9003005.200	9005205.200	9005805.200		0,17	11
225	9003005.225	9005205.225	9005805.225		0,15	14
250	9003005.250	9005205.250	9005805.250		0,14	14
275	9003005.275	9005205.275	9005805.275		0,14	16
300	9003005.300	9005205.300	9005805.300		0,13	18
315	9003005.315	9005205.315	9005805.315		0,13	19
325	9003005.325	9005205.325	9005805.325		0,10	17
350	9003005.350	9005205.350	9005805.350		0,10	25
355	9003005.355	9005205.355	9005805.355		0,10	26
375	9003005.375	9005205.375	9005805.375		0,07	37
400	9003005.400	9005205.400	9005805.400		0,07	39
425	9003005.425	9005205.425	9005805.425		0,07	41
500	9003005.500	9005205.500	9005805.500		0,06	-

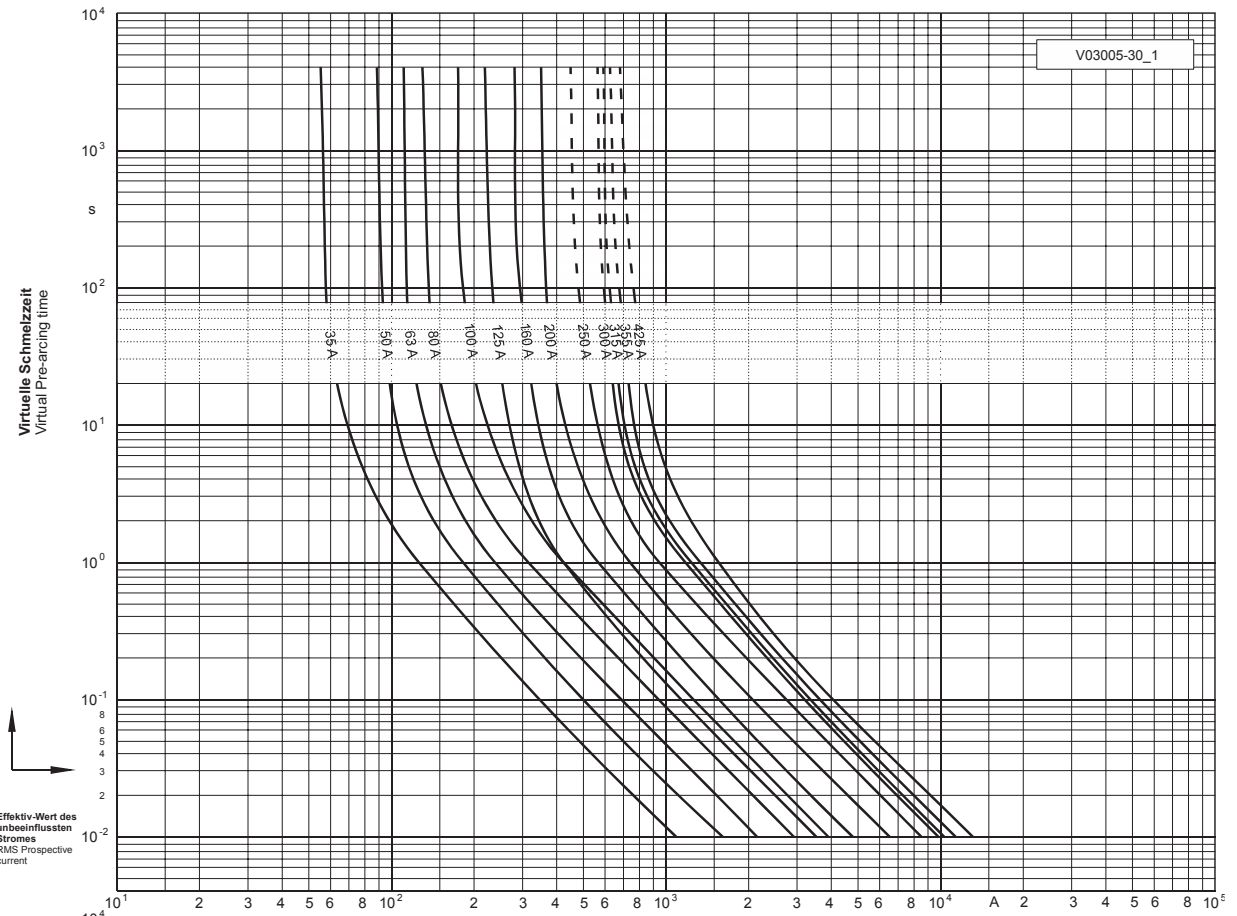
Fettdruck: Vorzugswert, **Bold type**: preferred rating

DC 80 V

offene und geschlossene Bauform / open and encapsulated type

Zeit/Strom-
Kennlinien
Vorzugswerte

Time-current
characteristics
preferred rating



Zeit/Strom-
Kennlinien
Weitere werte

Time-current
characteristics
additional rating

