

NH gPV 1000V - Fuse-links

General characteristics

Rated voltage	1000V d.c. (NH1, 2, 3: L/R=1ms; NH0, 1C: L/R=2ms)
Breaking capacity	30kA d.c. (NH1, 2, 3), 20kA d.c. (NH0, 1C)
Standards	IEC 60269-6
Application	Fuse-link for DC application. Applied in fuse base PK1, 2, 3 1000V d.c..



NH gPV 1000V d.c.

Size	I _n [A]	gPV Standard indicator	gPV S ₁₁₀ screw contact	gPV U ₁₁₀ screw contact	gPV G screw contact with centre trip indicator for microswitch MK	Power dissipation (0,7 x I _n) [W]	Power dissipation [W]	Pre-arcing Joule integral [I ² t] (L/R = 1ms)	Operating Joule integral [I ² t] (L/R = 1ms)	g	Box
		Code No. Pic.1	Code No. Pic.2	Code No. Pic.3	Code No. Pic.4						
0	32	004110381	-	-	-	-	7,6	52	430	280	3/45
	40	004110383	-	-	-	-	8,8	96	730		
	50	004110384	-	-	-	-	11,0	155	920		
	63	004110385	-	-	-	-	13,5	290	1.760		
	80	004110386	-	-	-	-	17,0	520	3.160		
	100	004110387	-	-	-	-	21,0	1.110	5.280		
	125	004110388	-	-	-	-	22	2.800	11.340		
1C	32	004110371	-	-	-	-	7,6	52	430	300	3/45
	40	004110373	-	-	-	-	8,8	96	730		
	50	004110374	-	-	-	-	11,0	155	920		
	63	004110375	-	-	-	-	13,5	290	1.760		
	80	004110376	-	-	-	-	17,0	520	3.160		
	100	004110377	-	-	-	-	21,0	1.110	5.280		
	125	004110378	-	-	-	-	22	2.800	11.340		
160	004110379	-	-	-	-	32	5.950	20.750			
1	200	004110342	-	-	-	11	27	4.400	29.000	500	3/24
2	200	004110343	004110292	004110296	004110346	11	26	4.400	29.000	650	1/16 (G screw contact: 2/16)
	250	004110344	004110293	004110297	004110347	15	36	6.000	38.000		
3	160	004110456	-	-	-	15	38	5.000	10.000	1200	3/15 (G screw contact: 2/8)
	200	004110455	-	-	-	18	45	10.000	20.000		
	250	004110458	-	-	-	18	44	20.000	40.000		
	315	004110460	004110294	004110298	004110232	24	54	40.000	80.000		
	350	004110459	004110348	004110349	004110233	25	55	45.000	90.000		
	400	004110457	004110295	004110299	004110234	24	58	46.000	138.000		

