

Selectiviteitabel: Smeltveiligheid en installatieautomaten

Icc (kA)		Smeltveiligheden type gg NH															
IEC60947-2	In	16A	20A	25A	32A	35A	40A	50A	63A	80A	100A	125A	160A	200A	224A	250A	
NBN B curve 10/15kA	6A	-	-	-	1.10	1.40	1.90	3.20	3.90	9.50	T	T	T	T	T	T	
	10A	-	-	-	0.90	1.20	1.60	2.70	3.20	7.00	T	T	T	T	T	T	
	13A	-	-	-	0.80	1.00	1.40	2.40	2.90	5.90	13.70	T	T	T	T	T	
	16A	-	-	-	0.80	1.00	1.30	2.20	2.60	5.30	11.30	T	T	T	T	T	
	20A	-	-	-	0.70	0.90	1.20	1.90	2.30	4.70	9.30	T	T	T	T	T	
	25A	-	-	-	0.60	0.80	1.00	1.70	2.00	4.10	7.70	13.80	T	T	T	T	
	32A	-	-	-	-	-	0.90	1.50	1.70	3.40	6.30	10.80	T	T	T	T	
	40A	-	-	-	-	-	-	1.30	1.50	2.90	5.30	8.80	T	T	T	T	
	50A	-	-	-	-	-	-	-	1.30	2.50	4.50	7.20	14.10	T	T	T	
	63A	-	-	-	-	-	-	-	-	2.10	3.70	5.90	11.10	T	T	T	
NCN C curve 10/15kA	0.5A	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	
	1A	-	1.80	5.90	T	T	T	T	T	T	T	T	T	T	T	T	
	2A	-	0.90	2.50	T	T	T	T	T	T	T	T	T	T	T	T	
	3A	-	-	1.20	5.20	7.40	T	T	T	T	T	T	T	T	T	T	
	4A	-	-	0.90	3.60	4.80	7.20	T	T	T	T	T	T	T	T	T	
	6A	-	-	1.30	4.20	5.20	7.70	T	T	T	T	T	T	T	T	T	
	10A	-	-	1.00	2.90	3.60	4.90	9.00	11.90	T	T	T	T	T	T	T	
	13A	-	-	0.80	2.40	2.90	4.00	6.70	8.40	T	T	T	T	T	T	T	
	16A	-	-	-	2.00	2.50	3.30	5.50	6.70	T	T	T	T	T	T	T	
	20A	-	-	-	-	2.00	2.80	4.50	5.40	13.50	T	T	T	T	T	T	
NDN D curve 10/15kA	0.5A	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	
	1A	-	0.50	3.00	T	T	T	T	T	T	T	T	T	T	T	T	
	2A	-	-	1.90	T	T	T	T	T	T	T	T	T	T	T	T	
	3A	-	-	0.80	5.10	7.10	11.30	T	T	T	T	T	T	T	T	T	
	4A	-	-	0.60	3.60	5.00	8.10	T	T	T	T	T	T	T	T	T	
	6A	-	-	-	1.70	2.10	2.90	5.10	6.20	13.50	T	T	T	T	T	T	
	10A	-	-	-	1.20	1.50	2.00	3.20	3.70	7.30	14.70	T	T	T	T	T	
	13A	-	-	-	1.10	1.30	1.60	2.50	2.90	5.10	9.70	T	T	T	T	T	
	16A	-	-	-	-	1.20	1.50	2.30	2.60	4.70	8.50	T	T	T	T	T	
	20A	-	-	-	-	-	1.90	2.20	4.00	6.90	11.20	T	T	T	T	T	
HMB, HMC B, C curve 15/15kA	80A	-	-	-	-	-	-	-	-	-	2.80	4.30	6.50	8.60	13.10		
	100A	-	-	-	-	-	-	-	-	-	-	4.30	6.50	8.60	13.10		
	125A	-	-	-	-	-	-	-	-	-	-	-	6.10	8.30	13.10		
	HMD D curve 15/15kA	80A	-	-	-	-	-	-	-	-	-	-	-	5.80	8.10	14.70	
		100A	-	-	-	-	-	-	-	-	-	-	-	-	7.30	12.80	
		125A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Icc (kA)		Smeltveiligheden type gg NH															
IEC60898-1	In	16A	20A	25A	32A	35A	40A	50A	63A	80A	100A	125A	160A	200A	224A	250A	
MBN MBS B curve 6000A	6A	0.50	1.10	2.30	T	T	T	T	T	T	T	T	T	T	T	T	
	10A	-	0.70	1.50	4.10	5.00	T	T	T	T	T	T	T	T	T	T	
	13A	-	0.60	1.20	3.10	3.70	5.00	T	T	T	T	T	T	T	T	T	
	16A	-	-	0.90	2.70	3.30	4.40	T	T	T	T	T	T	T	T	T	
	20A	-	-	-	2.10	2.50	3.30	5.40	T	T	T	T	T	T	T	T	
	25A	-	-	-	1.70	2.10	2.80	4.50	5.20	T	T	T	T	T	T	T	
	32A	-	-	-	-	-	-	3.50	4.10	T	T	T	T	T	T	T	
	40A	-	-	-	-	-	-	-	3.20	T	T	T	T	T	T	T	
	50A	-	-	-	-	-	-	-	-	5.10	T	T	T	T	T	T	
	63A	-	-	-	-	-	-	-	-	4.10	T	T	T	T	T	T	
MCS MCN C curve 6000A	0.5A	-	-	0.90	2.50	3.00	4.00	T	T	T	T	T	T	T	T	T	
	1A	-	-	0.80	2.30	2.70	3.60	5.90	T	T	T	T	T	T	T	T	
	2A	-	-	0.80	2.20	2.60	3.50	5.60	T	T	T	T	T	T	T	T	
	4A	-	-	0.70	1.90	2.30	3.10	4.90	5.80	T	T	T	T	T	T	T	
	6A	-	-	0.60	1.80	2.10	2.80	4.50	5.30	T	T	T	T	T	T	T	
	10A	-	-	0.50	1.50	1.80	2.30	3.70	4.40	T	T	T	T	T	T	T	
	16A	-	-	-	1.20	1.40	1.90	3.00	3.50	T	T	T	T	T	T	T	
	20A	-	-	-	-	1.30	1.70	2.60	3.10	6.00	T	T	T	T	T	T	
	25A	-	-	-	-	-	2.30	2.70	5.20	T	T	T	T	T	T	T	
	32A	-	-	-	-	-	-	2.30	4.50	T	T	T	T	T	T	T	
NC 10/15kA C curve	6A	-	-	1.00	2.60	3.10	4.10	6.90	8.20	T	T	T	T	T	T	T	
	10A	-	-	0.60	1.60	1.90	2.50	4.10	4.80	9.30	T	T	T	T	T	T	
	16A	-	-	-	1.00	1.20	1.60	2.50	2.90	5.70	T	T	T	T	T	T	
	20A	-	-	-	-	1.30	2.00	2.40	4.60	8.20	T	T	T	T	T	T	
	25A	-	-	-	-	-	1.60	1.90	3.60	6.50	T	T	T	T	T	T	
	32A	-	-	-	-	-	-	1.50	2.80	5.00	7.90	T	T	T	T	T	
	40A	-	-	-	-	-	-	-	2.20	4.00	6.30	T	T	T	T	T	
	50A	-	-	-	-	-	-	-	2.30	4.10	6.80	T	T	T	T	T	
	63A	-	-	-	-	-	-	-	-	3.80	5.90	T	T	T	T	T	
	NB 10/15kA B curve	6A	-	-	1.00	2.60	3.10	4.10	6.90	8.20	T	T	T	T	T	T	T
10A		-	-	0.60	1.60	1.90	2.50	4.10	4.80	9.30	T	T	T	T	T	T	
16A		-	-	-	1.00	1.20	1.60	2.50	2.90	5.70	T	T	T	T	T	T	
20A		-	-	-	0.80	0.90	1.30	2.00	2.40	4.60	8.20	T	T	T	T	T	
25A		-	-	-	0.60	0.80	1.00	1.60	1.90	3.60	6.50	T	T	T	T	T	
32A		-	-	-	-	-	0.80	1.20	1.50	2.80	5.00	7.90	T	T	T	T	
40A		-	-	-	-	-	-	0.80	1.20	2.20	4.00	6.30	T	T	T	T	
50A		-	-	-	-	-	-	-	1.00	1.20	2.30	4.10	6.80	T	T	T	
63A		-	-	-	-	-	-	-	-	1.20	2.30	4.10	6.80	T	T	T	

Selectiviteitstabel: Smeltveiligheid en aardlekautomaten

Icc (kA)		Smeltveiligheden type gg NH														
IEC60898-1	In	16A	20A	25A	32A	35A	40A	50A	63A	80A	100A	125A	160A	200A	224A	250A
RCBO 4PP ADM4xxx	6A	0.20	0.30	0.50	1.10	1.30	1.60	2.60	3.00	5.90	T	T	T	T	T	T
	10A	0.20	0.30	0.50	1.00	1.20	1.40	2.30	2.70	5.30	T	T	T	T	T	T
	13A	0.20	0.30	0.50	1.00	1.10	1.40	2.10	2.40	4.20	T	T	T	T	T	T
	16A	-	-	0.50	0.90	1.00	1.30	1.90	2.10	3.80	T	T	T	T	T	T
	20A	-	-	-	0.90	1.00	1.20	1.70	1.90	3.20	5.00	T	T	T	T	T
	25A	-	-	-	0.90	1.00	1.20	1.70	1.90	3.10	4.80	T	T	T	T	T
	32A	-	-	-	-	-	-	1.50	1.70	2.80	4.40	T	T	T	T	T
	40A	-	-	-	-	-	-	-	1.70	2.70	4.20	6.00	T	T	T	T
B curve																
RCBO 4PP ADM4xxx	6A	0.30	0.40	0.50	1.10	1.30	1.60	2.50	3.00	5.80	T	T	T	T	T	T
	10A	-	0.40	0.50	1.00	1.20	1.40	2.20	2.60	5.00	T	T	T	T	T	T
	13A	-	-	0.50	1.00	1.10	1.30	2.00	2.30	4.40	T	T	T	T	T	T
	16A	-	-	-	0.90	1.00	1.30	1.80	2.10	3.50	5.70	T	T	T	T	T
	20A	-	-	-	-	-	1.20	1.70	2.00	3.40	5.40	T	T	T	T	T
	25A	-	-	-	-	0.90	1.10	1.60	1.80	3.20	5.20	T	T	T	T	T
	32A	-	-	-	-	-	-	-	1.70	2.80	4.60	T	T	T	T	T
	40A	-	-	-	-	-	-	-	-	2.40	4.00	5.90	T	T	T	T
C curve																

Icc (kA)		Smeltveiligheden type gg NH														
IEC60898-1	In	16A	20A	25A	32A	35A	40A	50A	63A	80A	100A	125A	160A	200A	224A	250A
RCBO	6A	0.20	0.50	0.90	2.50	3.00	4.00	T	T	T	T	T	T	T	T	T
	10A	0.20	0.30	0.60	1.60	1.90	2.40	3.90	4.70	T	T	T	T	T	T	T
	13A	-	0.30	0.60	1.50	1.80	2.30	3.60	4.20	T	T	T	T	T	T	T
	16A	-	-	0.50	1.30	1.50	1.90	2.90	3.30	T	T	T	T	T	T	T
	20A	-	-	-	1.10	1.30	1.70	2.60	3.00	5.70	T	T	T	T	T	T
	25A	-	-	-	-	1.20	1.50	2.30	2.70	5.00	T	T	T	T	T	T
	32A	-	-	-	-	-	-	2.10	2.40	4.30	T	T	T	T	T	T
	40A	-	-	-	-	-	-	-	2.30	4.10	T	T	T	T	T	T
B curve																
RCBO	6A	0.60	0.90	1.20	2.40	2.80	3.80	T	T	T	T	T	T	T	T	T
	10A	-	0.80	1.00	1.50	1.60	2.10	3.40	4.10	T	T	T	T	T	T	T
	13A	-	-	-	1.40	1.60	2.00	3.20	3.90	T	T	T	T	T	T	T
	16A	-	-	-	1.40	1.50	1.90	3.00	3.60	T	T	T	T	T	T	T
	20A	-	-	-	-	-	1.50	2.30	2.60	5.00	T	T	T	T	T	T
	25A	-	-	-	-	-	-	2.10	2.40	4.60	T	T	T	T	T	T
	32A	-	-	-	-	-	-	-	-	4.10	T	T	T	T	T	T
	40A	-	-	-	-	-	-	-	-	3.80	T	T	T	T	T	T
C curve																











Selectiviteitstabel: H3+ en aardlekautomaten

Icc (kA)		H3+ P160 25/40/50/70kA TM											H3+ P250 25/40/50/70kA TM						H3+ P160 25/40/50/70kA Energy + LSI			H3+ P250 25/40/50/70kA Energy + LSI				H3 H1000 50/70kA LSI				H3 H1600 50/70kA LSI											
Icc (kA)	In	16	20	25	32	40	50	63	80	100	125	160	50	63	100	125	150	160	175	200	225	250	40	100	160	40	100	160	250	630	700	800	1000	800	1250	1600					
<b>IEC60898-1</b>																																									
<b>RCBO 4PP</b>	6A	1.16	1.16	1.16	1.16	1.16	1.16	2.87	2.87	5.96	5.96	T	0.93	1.37	3.99	5.96	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
ADM4xxx	10A	0.99	0.99	0.99	0.99	0.99	0.99	2.35	2.35	4.93	4.93	5.55	0.81	1.16	3.28	4.93	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
	13A	0.93	0.93	0.93	0.93	0.93	0.93	2.19	2.19	4.33	4.33	4.83	0.76	1.10	2.98	4.33	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
	16A	-	0.89	0.89	0.89	0.89	0.89	2.04	2.04	4.01	4.01	4.46	0.74	1.04	2.77	4.01	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
	20A	-	-	0.85	0.85	0.85	0.85	1.89	1.89	3.60	3.60	3.99	0.72	0.99	2.52	3.60	5.34	5.34	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
	25A	-	-	-	0.81	0.81	0.81	1.78	1.78	3.40	3.40	3.76	0.70	0.94	2.38	3.40	5.03	5.03	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
	32A	-	-	-	-	0.80	0.80	1.68	1.68	3.19	3.19	3.53	0.69	0.92	2.24	3.19	4.71	4.71	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
B curve	40A	-	-	-	-	-	0.79	1.65	1.65	3.07	3.07	3.38	0.69	0.91	2.18	3.07	4.47	4.47	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
<b>RCBO 4PP</b>	6A	1.26	1.26	1.26	1.26	1.26	1.26	3.06	3.06	T	T	T	1.01	1.48	4.23	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
ADM4xxx	10A	1.06	1.06	1.06	1.06	1.06	1.06	2.64	2.64	5.33	5.33	5.96	0.82	1.27	3.62	5.33	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
	13A	0.87	0.87	0.87	0.87	0.87	0.87	2.15	2.15	4.41	4.41	4.94	0.73	1.04	2.97	4.41	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
	16A	-	0.83	0.83	0.83	0.83	0.83	1.93	1.93	3.80	3.80	4.24	0.71	0.98	2.62	3.80	5.75	5.75	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
	20A	-	-	0.80	0.80	0.80	0.80	1.88	1.88	3.69	3.69	4.11	0.70	0.94	2.55	3.69	5.57	5.57	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
	25A	-	-	-	0.78	0.78	0.78	1.79	1.79	3.46	3.46	3.85	0.69	0.90	2.41	3.46	5.17	5.17	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
	32A	-	-	-	-	0.76	0.76	1.62	1.62	3.10	3.10	3.44	0.67	0.86	2.17	3.10	4.61	4.61	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
C curve	40A	-	-	-	-	-	0.75	1.61	1.61	2.99	2.99	3.30	0.66	0.85	2.12	2.99	4.36	4.36	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T







## Cascadetabel: installatieautomaten smeltveiligheden

	Automatenserie		NB	NC	ND	HM	Diazed		NH GL	
	Afschakelvermogen		10kA	10kA	10kA	15kA	Snel	Traag		
IEC60898-1	Karakteristiek		B	C	D	C	100A	80A	20-100A	125-160A
<b>MH</b>	4,5 kA	B	10kA	10kA	10kA	10kA	-	-	40kA	20kA
<b>MJ</b>	4,5 kA	C	10kA	10kA	10kA	10kA	-	-	40kA	20kA
<b>AD</b>	6 kA	B - C	6kA	6kA	6kA	6kA	-	-	-	-
<b>MB/MK</b>	6 kA	B	10kA	10kA	10kA	10kA	50kA	50kA	50kA	25kA
<b>MC</b>	6 kA	C	10kA	10kA	10kA	10kA	50kA	50kA	50kA	25kA
<b>NB</b>	10 kA	B	-	-	-	-	50kA	50kA	50kA	25kA
<b>NC</b>	10 kA	C	-	-	-	-	50kA	50kA	50kA	25kA
<b>ND</b>	10 kA	D	-	-	-	-	50kA	50kA	50kA	25kA