

List 58

March 2006

MOLL

BATTERIES

Model No. ETN	Battery price		Specialities and replacement model Nos.	Usable moll m3plus K2	KAMINA central gas venting system	Vibration resistant	Heavy Duty	Hold-down configurations	Terminal assembly	Terminals	Rated capacity in Ah - 20 hours at 27°C	Test current for low temperature in Amp. at -18°C		Maximum external dimensions in mm			Main application
	dry- charged EUR/piece	wet- charged EUR/piece										DIN U 30s/ 4,5 V U 30s/ 9,0 V	EN U 10s/ 3,75 V U 10s/ 7,5 V	length	width	total height	

6 Volt **moll**-starter batteries

066 017 036			06611/12/19					B 4	0	1	66	220	360	178	175	188	VW, DAF, Opel, Trabant
077 015 036			07711/19					B 6	0	1	77	220	360	216	170	191	BMW, Ford, VW
084 011 039			08811/09815/11						0	1	84	240	390	230	177	220	MF, John Deere, Volvo, Renault
112 011 054									0	1	112	320	540	282	177	220	KHD, Renault, Volvo
112 013 054			long construction						3	1	112	320	540	493	102	230	Zetor, John Deere
120 018 057			10513, 11225						0	1	120	340	570	267	177	238	Renault, Steinbock
150 012 072			13512, 15030						0	1	150	430	720	318	177	240	MF, Bedford, Leyland
150 016 072			16021						0	1	150	440	720	267	175	295	Ford, Caterpillar
180 011 085									0	1	180	510	850	393	182	250	MAN, Bedford, MF
408 011 170									4	1	408	1020	1700	523	295	265	

12 Volt **moll**-starter batteries

532 011 024			52411, see 53030						0	4	32	150	240	232	128	168	BMW, NSU, Hako, Agria
535 020 024			53521						0	1/3	35	150	240	197	128	227	Japanese vehicles
535 022 024									1	1/3	35	150	240	197	128	227	Japanese vehicles
536 046 030			53621	83038/46	•			B 4	0	1	36	175	300	210	175	175	VW, Audi
536 054 030			53624/53/69	83038/46	•			B 1/3	0	1	36	175	300	210	175	175	BMW, Opel, DAF, Fiat
540 045 036			54519	83038/46	•			B 4	0	1	40	220	360	210	175	175	VW, Audi
540 108 033								B 3	0	1	40	200	330	175	175	190	Fiat
540 120 030					•	•	•	B 3	0	1	40	-	300	210	175	175	vibrating environment
543 016 033				83046	•			B 3	0	1	43	200	330	215	175	175	
543 017 033			54312/15/19	83146	•			B 3	0	19	43	200	330	215	175	175	Ford
544 059 036			54434/71/78/79	83046	•			B 3	0	1	44	210	360	211	175	190	Opel, BMW, Audi, VW
544 064 036			54449		•			B 3	1	1	44	210	360	211	175	190	Austin, Fiat, Lancia, Seat
544 069 036				83046	•			B 4	0	1	44	220	360	212	175	190	VW
545 019 036			see 54045, 54533	83046	•			B 4	0	1	45	220	360	249	175	175	VW, Audi
545 051 030			54524						1	1/3	45	190	300	237	128	225	Japanese vehicles
545 077 030			53856, 54570/78					B 1	0	1/3	45	190	300	219	135	224	French/Japanese vehicles
545 079 030			53857, 54571/80					B 1	1	1/3	45	190	300	219	135	224	French/Japanese vehicles
545 083 033			53625/regulator holder		•			B 2/3	0	1	45	200	330	207	175	190	Citroen
545 084 030			54523						0	1/3	45	190	300	237	128	225	Japanese vehicles
550 035 051			55034	83056	•			B 4	0	1	50	300	510	249	175	175	Porsche 924/944/968, Audi, VW
550 041 036									0	1	50	220	360	200	170	225	Japanese vehicles
550 042 036									1	1	50	220	360	200	170	225	Japanese vehicles
550 044 045			55414/15	83056	•			B 4	0	1	50	265	450	249	175	175	VW, Audi
550 046 051			55040/56	83056	•			B 3	0	1	50	300	510	249	175	175	Porsche, BMW
550 048 054			55035/58, 56073	83056	•			B 4	0	1	50	320	540	249	175	175	VW, Porsche 924/944/968
554 027 051			54827, 55057, 55218, 55423, 55531, 55811	83156	•			B 3	0	19	54	300	510	249	175	175	Ford
555 059 042			55530/45/64/70	83056/58	•			B 3	0	1	55	255	420	246	175	190	BMW, Opel, Mercedes
555 065 042			55548		•			B 3	1	1	55	255	420	246	175	190	Fiat, Lancia, Austin, Alfa Romeo
555 066 042				83056	•			B 3	0	1	55	255	420	247	175	175	
560 015 048			see 56020	83056/58	•			B 3	0	1	60	280	480	247	175	190	Porsche 993, 996/7, 986/7 (Boxster)
560 020 048			56093/21	83056/58	•			B 3	0	1	60	280	480	243	175	190	Audi, VW
560 048 028			55511, 55611, 56013					B 5	0	1	60	170	280	272	175	225	Alfa, Simca, Volvo, Peugeot, Saab, Toyota
560 049 028								B 5	1	1	60	170	280	272	175	225	Alfa, Simca, Volvo, Peugeot, Citroen, Datsun, Mazda

Model No. ETN	Battery price		Specialities and replacement model Nos.	Usable moll m3plus K2	KAMINA central gas venting system	Vibration resistant	Heavy Duty	Hold-down configurations	Terminal assembly	Terminals	Rated capacity in Ah - 20 hours at 27°C	Test current for low temperature in Amp. at -18°C			Maximum external dimensions in mm			Main application
	dry- charged EUR/piece	wet- charged EUR/piece										DIN U 30s/ 4,5 V U 30s/ 9,0 V	EN U 10s/ 3,75 V U 10s/ 7,5 V		length	width	total height	

12 Volt **moll**-starter batteries

560 059 000			VG 95282, 54511, 56056					B 1	0	1	60	-	-		261	135	230	
560 068 039									0	1	60	240	390		230	170	225	Japanese vehicles
560 069 039									1	1	60	240	390		230	170	225	Japanese vehicles
560 073 048			see 56111	83056/58	●			B 4	0	1	60	280	480		247	175	190	VW
561 011 054			56073	83056/58	●			B 4	0	1	61	330	540		247	175	190	VW
562 019 048			56215/16	83056/58	●			B 3	0	1	62	280	480		246	175	190	Mercedes
562 021 048					●			B 3	1	1	62	280	480		247	175	190	
562 025 051				83056	●			B 3	0	1	62	300	510		247	175	170	
563 018 051			55414/15, 56312/16	83071	●			B 4	0	1	63	300	510		293	175	175	VW, Audi
564 020 064			56320/22	83071	●			B 4	0	1	64	380	640		293	175	175	VW, Audi (Diesel)
565 030 054			56311/57113	83071	●			B 3	0	1	65	320	540		280	175	175	BMW
565 035 057				83071	●			B 4	0	1	65	350	570		293	175	175	Porsche 924/944/968
566 038 051			56618/47	83071/75	●			B 3	0	1	66	300	510		278	175	190	BMW, Mercedes, Alfa
568 021 068			55811, 56091, 56323, 56818, 57114		●			B 3	0	19	68	400	680		283	175	175	Ford
570 011 033			see 60032						0	1	70	200	330		366	182	220	Bautz, IHC, MF, SE, Fahr, Güldner, John Deere
570 016 036			57211/long construction						5	1	70	220	360		490	110	220	Clark
570 024 054			57072					B 5	1	1	70	315	540		272	175	225	Volvo, Peugeot, Honda, Toyota, Nissan
570 026 054								B 5	0	4	70	315	540		272	175	225	Ford
570 029 054			57073					B 5	0	1	70	315	540		272	175	225	Volvo, Peugeot, Renault
570 069 057			57540	83071/75	●			B 3	0	1	70	340	570		280	175	190	BMW, Porsche 911, 928, 993, 996/7, 986/7 (Boxster)
570 082 057			57069/70/77/83	83071/75	●			B 3	0	1	70	340	570		278	175	190	Audi, VW
571 013 068				83071	●			B 3	0	1	71	400	680		278	175	175	
572 030 064				83071/75	●			B 4	0	1	72	380	640		306	175	190	VW
574 012 068			57220/17/31/40	83075	●			B 3	0	1	74	400	680		278	175	190	Mercedes
574 014 068			57219/57413		●			B 3	1	1	74	400	680		278	175	190	Fiat, Chrysler
575 039 064					●			B 3	0	1	75	380	640		317	175	175	BMW
580 042 064				83085	●			B 3	0	1	80	380	640		315	175	190	Porsche 911, 928, 993, 996/7, 986/7 (Boxster)
580 045 064			58035/42/43/46	83085	●			B 3	0	1	80	380	640		315	175	190	Audi, VW
582 014 072			58211	83085	●			B 3	0	1	82	420	720		315	175	190	Audi, VW
585 015 076				83091	●	●		B 3	0	1	85	450	760		354	175	175	BMW
588 027 064			58815/23/33	83091/95	●	●		B 3	0	1	88	395	640		353	175	190	VW, Audi, Mercedes, Porsche
588 032 064			59215	83091/95	●	●		B 4	0	1	88	395	640		381	175	190	VW
590 019 042									0	1	90	260	420		317	175	277	Ford
592 018 076			59214/17/19/22	83091/95	●	●		B 3	0	1	92	450	760		353	175	190	Mercedes, Audi, BMW
595 014 054					●	●			0	1	95	320	540		413	175	220	
595 031 076					●			B 3	0	1	95	450	760		353	175	190	Audi, Porsche, VW
595 203 076			58821		●			B 3	1	1	95	450	760		353	175	190	Lamborghini
600 026 060			58411, 58811, 59012			●			0	1	100	360	600		413	175	220	IHC, DAF, Mercedes, Eicher, KHD, MF, John Deere, Kramer, MAN
600 032 068			58026, 57041, 58513, 59518			●		B 1	0	1	100	420	680		302	175	215	Mazda, Toyota
600 033 068			58514, 59519			●		B 1	1	1	100	420	680		302	175	215	Isuzu, Mitsubishi, Nissan
600 038 085			59218/19/22, 60044	83095	●	●		B 3	0	1	100	500	850		353	175	190	Mercedes
605 027 068			replaces 59616, 61048				●		1	1	105	410	680		350	175	239	agricultural vehicles
605 028 068			replaces 59615, 61047				●		0	1	105	410	680		350	175	239	agricultural vehicles
610 040 076			61023		●	●		B 3	3	1	110	450	760		514	175	210	IHC, MAN, KHD, Liebherr, Mercedes, Fendt
610 042 080					●			B 3	0	1	110	480	800		394	175	190	BMW, Mercedes
615 011 064						●	●		3	1	115	380	640		513	189	223	
620 034 068			60511, 61017			●			3	1	120	420	680		513	189	223	Mercedes, DAF, Büssing, KHD, MAN, Iveco, Henschel
620 038 068			61018			●			4	1	120	420	680		513	189	223	
620 045 068					●	●	●		3	1	120	420	680		513	189	223	
625 012 072			62511			●			0	1	125	430	720		349	175	290	MF, Ford, Leyland, Fiat

Model No. ETN	Battery price		Specialities and replacement model Nos.	Usable mOLL m3 plus K2	KAMINA central gas venting system	Vibration resistant	Heavy Duty	Hold-down configurations	Terminal assembly	Terminals	Rated capacity in Ah - 20 hours at 27°C	Test current for low temperature in Amp. at -18°C			Maximum external dimensions in mm			Main application
	dry- charged EUR/piece	wet- charged EUR/piece										DIN U 30s/ 4,5 V U 30s/ 9,0 V	EN U 10s/ 3,75 V U 10s/ 7,5 V		length	width	total height	

12 Volt **mOLL**-starter batteries

625 014 072						•			1	1	125	430	720	349	175	290	
625 023 000			VG 95282, 60011/13/30			•			2	1	125	-	-	286	269	230	
630 013 068			62811			•			3	1	130	420	680	514	218	208	Ford
635 030 068			61511, 62045, 64035			•	•		3	1	135	420	680	513	189	223	Mercedes, DAF, Steyr, Renault
635 042 068			63527			•		B 11	6	1	135	410	680	360	253	240	Scania, Volvo
635 043 100			63539		•	•		B 3	3	1	135	600	1000	514	175	210	Mercedes, Fendt
635 044 068			63541		•	•	•	B 3	3	1	135	420	680	514	175	210	Mercedes, Fendt
640 020 076						•			3	1	140	460	760	513	189	223	MAN, IHC, Renault
640 036 076			63531/64033			•	•	B 3	3	1	140	460	760	513	189	223	Mercedes
643 017 090			63511, 64311/27			•			3	1	143	540	900	513	223	223	Mercedes, MAN, KHD, Henschel, DAF, Büssing
643 018 090						•			4	1	143	540	900	513	223	223	
643 029 095			64323/33		•	•		B 3	3	1	143	570	950	514	218	210	Mercedes, Büssing, MAN, Fendt, Liebherr, Kramer
665 011 080									6	1	165	480	800	335	346	240	Scania, Volvo
665 014 090			65513, 67043			•	•		3	1	165	540	900	513	223	223	Mercedes, Auwärter, Volvo, Steyr
670 018 100						•			3	1	170	600	1000	513	223	223	Mercedes, MAN, KHD, Setra, IVECO
670 023 080						•	•	B 3	3	1	170	490	800	510	218	230	
670 032 100					•	•		B 3	3	1	170	600	1000	513	223	223	Liebherr
670 033 100			67015		•	•		B 3	3	1	170	600	1000	514	218	210	Liebherr, Mercedes
670 034 085			67015		•	•	•	B 3	3	1	170	500	850	514	218	210	Liebherr, Mercedes
680 019 100			see 68032			•		B 3	3	1	180	600	1000	513	223	223	
680 032 100			67043, 68034			•	•		3	1	180	600	1000	513	223	223	Mercedes, MAN, KHD, IVECO, Renault
680 036 100						•		B 3	4	1	180	600	1000	513	223	223	
680 040 095					•	•	•		3	1	180	570	950	518	276	242	
700 029 105			69611			•	•		4	1	200	630	1050	518	276	242	
700 038 105			70027, 68021			•	•		3	1	200	630	1050	518	276	242	Mercedes, MAN, Volvo
725 012 115			70027/71014/72018			•	Super		3	1	225	680	1150	518	276	242	Mercedes, MAN, Volvo

6 Volt **mOLL**-motorcycle batteries

002 014 001			00211, 6N2A-2C-3		•				0	32	2	-	10	70	46	106	Honda, Suzuki, Yamaha
004 012 001			6N4B-2A, 6N4B-2A-3		•				1	K	4	-	10	102	48	96	Suzuki, Yamaha, Kawasaki
004 013 001			6N4A-4D		•				8	31	4	-	10	61	57	131	Yamaha
004 014 001			00411, 6N42A-2/4/7		•				1	30	4	-	10	71	71	96	Suzuki, Kawasaki, Honda, Ducati
006 011 003			6N6-3B		•				2	5	6	-	30	100	57	115	Honda, Yamaha, Kawasaki
007 015 003			00711/14, B39-6		•				0	5	6,7	-	30	129	52	128	Kreidler, NSU, Vespa, Zündapp, Maico
008 011 004			B49-6						1	5	8	-	40	95	85	166	BMW, Maico, Cagiva
012 014 008			01211, 6N11A-3A		•				0	5	12	45	80	123	61	137	BMW, NSU, MZ, Steyr, Zündapp

12 Volt **mOLL**-motorcycle batteries

503 011 001			YB2, 5L-C-2		•				0	K	2,5	-	10	81	71	106	Honda, Yamaha
503 012 001			YB3L-A		•				0	5	3	-	10	100	58	112	Honda, Yamaha
503 014 003			YT4L-BS						0	5	3	-	30	114	71	86	AGM-design Honda, Yamaha, Suzuki
504 011 002			YB4L-B		•				0	5	4	-	20	121	71	93	Honda
504 012 003			YTX5L-BS						0	5	4	-	30	114	71	106	AGM-design Honda, Yamaha, Suzuki
505 012 003			YB5L-B		•				0	5	5	-	30	121	61	131	Suzuki, Yamaha, Maico
506 011 004			12N5, 5-3B		•				0	5	5,5	-	40	136	61	131	Suzuki, Yamaha, Kawasaki
506 012 004			12N5, 5A-3B		•				0	5	5,5	-	40	104	91	115	Yamaha
506 014 005			YTX7L-BS						0	5	6	-	50	114	71	131	AGM-design Honda, Yamaha, Suzuki, Kawasaki
507 012 004			YB7L-B		•				0	5	7	-	40	136	76	134	Suzuki, Yamaha
508 012 008			YTX9-BS						1	5	8	-	80	152	88	106	AGM-design Honda, Yamaha, Kawasaki
509 014 008			50912, YB9-B		•				1	5	9	-	80	136	76	140	Honda, Kawasaki, Yamaha
509 015 008			50911, YB9L-B		•				0	5	9	-	80	136	76	140	Honda, Triumph
510 012 009			YTX12-BS						1	5	10	-	90	152	88	131	AGM-design Honda, Yamaha, Kawasaki

Model No. ETN	Battery price		Specialities and replacement model Nos.	Usable moll m3plus K2	KAMINA central gas venting system	Vibration resistant	Heavy Duty	Hold-down configurations	Terminal assembly	Terminals	Rated capacity in Ah - 20 hours at 27°C	Test current for low temperature in Amp. at -18°C			Maximum external dimensions in mm			Main application
	dry- charged EUR/piece	wet- charged EUR/piece										DIN U 30s/ 4,5 V	EN U 10s/ 3,75 V	U 30s/ U 10s/ 9,0 V	length	width	total height	

12 Volt **moll**-motorcycle batteries

511 012 009			YB10L-A2		●				0	5	11	-	90	136	91	146	Kawasaki, Suzuki, Yamaha
511 013 009			YB10L-B		●				0	5	11	-	90	136	91	146	Suzuki
512 011 012			YB12A-A		●				1	5	12	-	120	136	82	161	Ducati, Honda, Yamaha
512 012 012			YB12B-B2		●				1	5	12	-	120	161	91	131	Suzuki, Yamaha
512 013 012			YB12AL-A		●				0	5	12	-	120	136	82	161	Honda, BMW
512 014 010			YTX14-BS						1	5	12	-	100	152	88	147	AGM-design Honda, Yamaha, Suzuki
514 011 014			YB14L-A2, 12N14-3A		●				0	5	14	-	140	136	91	168	Honda, Suzuki, Yamaha, Kawasaki, Triumph
514 012 014			YB14-A2		●				1	5	14	-	140	136	91	168	Honda, Suzuki
516 016 012			YB16AL-A2		●				0	5	16	-	120	207	72	164	Yamaha, Ducati
518 014 015			51612, 52015		●				0	4	18	90	150	186	82	171	BMW, Hercules
519 011 019			YB16L-B		●				0	4	19	-	190	176	101	156	Kawasaki, Suzuki
519 012 019			YB16-B		●				1	4	19	-	190	176	101	156	Harley-Davidson, Ducati, Kawasaki
519 013 017					●				0	4	19	100	170	186	82	171	BMW
520 012 020			Y50-N18L-A, Y50-N18L-A2		●				0	5	20	-	200	207	92	164	Ducati, Honda, Münch, Yamaha
520 015 018			see 51814		●				0	4	20	110	180	186	82	171	BMW, KTM
525 015 022			53030		●				0	4	25	130	220	186	130	171	BMW, Ducati, MG
530 030 030			52815/16		●				0	4	30	180	300	186	130	171	BMW, Ducati, MG

Model No. DIN	Battery price		replace Model No.	Model No. new	Rated capacity new in Ah - 5 hours at 27°C	KAMINA central gas venting system	Hold-down configurations	Terminal assembly	Terminals	Rated capacity in Ah - 20 hours at 27°C	Test current for low temperature in Amp. at -18°C			Maximum external dimensions in mm			Main application
	dry- charged EUR/piece	wet- charged EUR/piece									DIN U 30s/ 4,5 V	EN U 10s/ 3,75 V	U 30s/ U 10s/ 9,0 V	length	width	total height	

6 Volt **moll**-special batteries

10014				90801	80			0	1	100	-	-	-	230	177	235	small fork-lift trucks and electric vehicles
12027			12025	90952	95			0	1	120	-	-	-	253	175	235	
16016				91301	130			0	1	160	-	-	-	318	180	240	
20013				91601	160			0	1	200	-	-	-	393	182	250	
24015			18026	91801	180			0	1	240	-	-	-	244	190	275	

Model No. DIN	Battery price		replace Model No.	Model No. new	Rated capacity new in Ah - 5 hours at 27°C	KAMINA central gas venting system	Hold-down configurations	Terminal assembly	Terminals	Rated capacity in Ah - 20 hours at 27°C	Test current for low temperature in Amp. at -18°C			Maximum external dimensions in mm			Main application
	dry- charged EUR/piece	wet- charged EUR/piece									DIN U 30s/ 4,5 V	EN U 10s/ 3,75 V	U 30s/ U 10s/ 9,0 V	length	width	total height	

12 Volt **moll**-special batteries

54027				95351	35	●	B 4	0	1	40	-	-	-	210	175	175	lawn mower
55025				95405/6	40	●	B 1/3	0	1	50	-	-	-	211	175	190	electric scooter and others
55026			54501	95404	40	●	B 4	0	1	50	-	-	-	249	175	175	lawn mower and others
56050			56528	95501/2	50	●	B 3	0	1	60	-	-	-	246	175	190	Taxi, campers and others
56702				95556	55	●	B 3	0	1	67	-	-	-	278	175	175	Taxi, campers and others
57002				95555	55	●	B 4	0	1	70	-	-	-	293	175	175	boats, taxi and others
57046			57030, 57249	95551/4	55	●	B 9	1	1	70	-	-	-	260	175	225	boats and others
58024				95601/2/3	60	●	B 3	0	1	80	-	-	-	278	175	190	Taxi, campers and others
59029			59036, 59513	95751/2	75	●	B 3	0	1	90	-	-	-	353	175	190	Taxi, campers and others
61035			60016	95901	90			0	1	110	-	-	-	413	175	220	small fork-lift trucks and electric vehicles
62531				96002	100			0	1	125	-	-	-	349	175	290	
63011			62019	96051	105			3	1	130	-	-	-	513	189	223	
68002				96353	135	●		3	1	180	-	-	-	513	223	223	
68025			64013, 66015/33	96351	135			3	1	180	-	-	-	513	223	223	
73002				96803	180	●		3	1	230	-	-	-	518	276	242	
73011			70016/31	96801	180			3	1	230	-	-	-	518	291	242	

Model No. DIN	Battery price		replace Model No.	Specialities	KAMINA central gas venting system	Hold-down configurations	Terminal assembly	Terminals	Rated capacity in Ah -			Maximum external dimensions in mm			Main application
	dry- charged EUR/piece	wet- charged EUR/piece							100 h. at 27°C	20 h. at 27°C	5 h. at 27°C	length	width	total height	

12 Volt **MOLL-solar** batteries

80060			55025	handles integrated in the lid	●	B 3	0	1	60	50	40	211	175	190	weekend and holiday cottages, alpine huts, mobile homes and caravans, yachts and boats, telephone, radio and alarm systems, solar vehicle
80100			59029	handles integrated in the lid	●	B 3	0	1	100	90	75	353	175	190	
80130				handles integrated in the lid	●		0	1	130	120	90	352	175	232	
80140			63011		●		3	1	140	130	105	513	189	223	
80180			68025		●		3	1	180	160	130	513	223	223	
80240			73011		●		3	1	240	200	180	518	275	242	

Model No. DIN	Battery price absolutely no maintenance		replace Model No.	Specialities	KAMINA central gas venting system	Hold-down configurations	Terminal assembly	Terminals	Rated capacity in Ah -			Maximum external dimensions in mm			Main application
	dry- charged EUR/piece	wet- charged EUR/piece							100 h. at 27°C	20 h. at 27°C	5 h. at 27°C	length	width	total height	

12 Volt **MOLL dry** **Power Pack - in AGM-Technology, powerful, longlife, absolute maintenance free, spillproof**

81045					●	B 3	0	1	45	34	32	211	175	175	MOLL dry SOLAR • for Solar power application units, hobby and leisure MOLL dry POWER • as (emergency) power supply for computers MOLL dry MOBIL • for electric drive
81060					●	B 3	0	1	60	50	45	246	175	190	
81070					●	B 3	0	1	70	55	50	278	175	190	
81090					●	B 3	0	1	90	67	60	353	175	190	

m3 plus/K2 Model No.	Battery price absolutely no maintenance		Rated capacity in Ah - 20 hours at 27°C	Test current for low temperature in Amp. at -18°C		KAMINA central gas venting system	Hold-down configurations	Terminal assembly	Terminals	Maximum external dimensions in mm			used for DIN model no.
	dry- charged EUR/piece	wet- charged EUR/piece		SAE	DIN					length	width	total height	

12 Volt **MOLL m3 plus/K2 double lid** **Power package** **Super power – Simple storage**

83038			38	360	215	●	B 3/4	0	1	210	175	175	53621/24/46/53/54/69, 54045	
83046			46	420	250	●	B 3/4	0	1	210	175	175	53528*, 53621/24/46/53/54/69, 54045, 54312/15/17/19*, 54434/59/69/71/78/79, 54437*, 54519/33, 54612	
83146**			46	420	250	●	B 3/4	0	19	210	175	175	53528, 54312/15/17/19, 54437	
83056			56	510	300	●	B 3/4	0	1	246	175	175	54827*, 55027/57*, 55034/35/40/44/46/48/58, 55218*, 55414/15, 55423/27*, 55530/45/59/64/70, 55531*, 55811*, 56015/20/21/73/93, 56111, 56215/16/19/20	
83156**			56	510	300	●	B 3/4	0	19	246	175	175	54827, 55027, 55218, 55423/27, 55531, 55811	
83058			58	540	325	●	B 3/4	0	1	246	175	190	55530/45/59/64/70, 56015/20/21/73/93, 56111, 56215/16/19/20	
83071			71	590	350	●	B 3/4	0	1	278	175	175	55811*, 56091*, 56311/18/20/22/30, 56323*, 56420, 56530/35, 56618/38/47, 56818*, 56821*, 57069/70/77/82/83, 57113, 57114*, 57230	
83075			75	670	400	●	B 3/4	0	1	278	175	190	56618/38/47, 57069/70/77/82/83, 57217/20/30, 57412, 57540	
83085			85	710	430	●	B 3/4	0	1	315	175	190	58035/42/43/45/46, 58211/14	
83091			91	760	450	●	B 3/4	0	1	353	175	175	58515, 58815/23/27/32/33, 59214/15/17/18/19/20/22	
83095			95	800	480	●	B 3/4	0	1	353	175	190	58815/23/27/32/33, 58820*, 59214/15/17/18/19/20/22/26, 59531, 60038/44/48	

Specialities: Hybrid technology – absolutely maintenance free, Kamina double lid – central gas venting, through partition system – absolute tight cell connection, Magic eye, universal fitting because of interchangeable hold-down adapters, terminal protector caps – for protection against short-circuits and contacts, integrated flame-retardent device – protects against spark ignition from outside.

* = for Ford flat terminals adapter required
** = phase-out model

Further batteries and accessories on demand. VAT will be added to all prices with rate due on day of delivery. Prices quoted herein are free and are not recommended sale prices for dealers. We supply to our latest sales and delivery terms. For any order under EURO 200,- (without VAT) a minimal quantity surcharge will be added.

GOOD

MOLL Kamina start standard battery

Tested: 16 starter batteries

Quality judgement: 3 good, 5 acceptable, 4 satisfactory, 4 unsatisfactory

test 11/04

GOOD

MOLL Kamina start standard battery

In the ADAC-test: 20 starter batteries

Total judgement: 5 good, 6 acceptable, 4 satisfactory, 5 unsatisfactory

Issue 11/04

Test winner

MOLL M3 plus

Issue 11/02

VERY GOOD

10 batteries in winter test / issue 3 - January 28th 1998: MOLL test winner again!

best battery in test with excellent capacity, completely unaffected during cold-test

Most important prize of the VW-group

AUDI-quality-supplier-award for the 6th time in a row

Porsche Supplier Award for the 5th time already

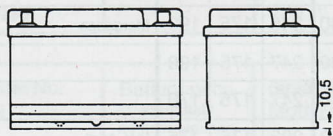
Quality wins! Renowned OE automotive producers and independent consumer tests regularly confirm MOLL's high level of quality.

Quality management according to DIN EN ISO 9001 and supplement to VDA 6.1

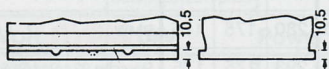
MOLL

BATTERIES

Hold-down configurations



Hold-down at
long sides 10.5 mm
reference B 1



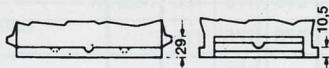
Hold-down at
long sides 10.5 mm
with notches shifted
by 180°
reference B 2



Hold-down 10.5 mm
at long and short
sides
reference B 3



Hold-down at
long sides 19 mm
reference B 4



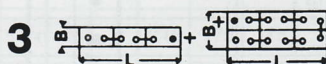
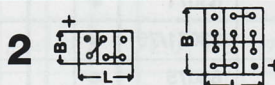
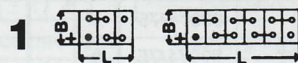
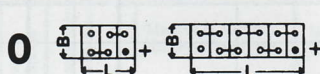
Hold-down at
long sides 10.5 mm.
Additional hold-down
at short sides 29 mm
reference B 5



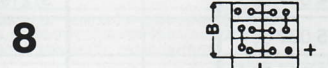
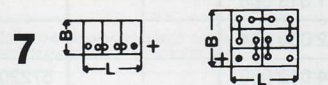
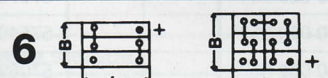
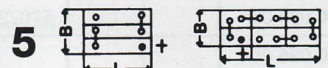
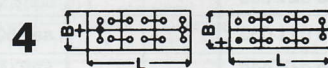
Hold-down at
short sides 29 mm
reference B 6

Terminal assembly

6 Volt 12 Volt

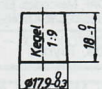
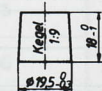


6 Volt 12 Volt



Connecting terminals

1



3



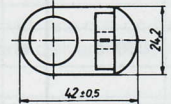
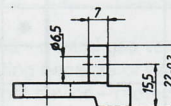
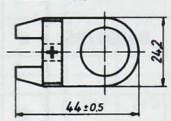
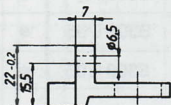
4



5



19



1 DIN-type-terminal according to
DIN 72 311.

1/3 Thin terminal and DIN-type-terminal
(adapter for Japanese vehicles).

4 Flat terminal with bore for
starter batteries.

5 Flat terminal with bore for
motorcycle batteries.

19 Ford flat terminal.

30 Cable with plug and fuse for pos.
terminal. Cable with plug for neg.
terminal.

31 Cable with bush for pos. terminal. Cable
with solder connection for neg. terminal.

32 Cable connection with fuse for pos.
terminal and 4-fold plug.

33 Cable with bush for pos. terminal.
Cable with plug for neg. terminal.

K Cable connections consisting of
cables with plug each.

MOLL
future orientated
battery technology

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