

MOLL start|stop plus
 mit AGM-Technologie | with AGM technology

verschlossen - auslaufsicher - langlebig - ideal für Start-Stop-Funktion und Micro Hybrid Anwendungen
 sealed - leakage proof - long lifetime - ideal for Start-Stop and Micro Hybrid applications

| Typ-Nr. MOLL Type no. MOLL | | KAMINA zentrale Gasableitung KAMINA central gas venting system | rüttelfest Stufe vibration resistance level | gefüllt und geladen wet charged | Bodenleiste hold-down configuration | Schaltung Terminal assembly | Anschlusspole Terminals | Kapazität Capacity Ah (20h) | Kälteprüfstrom CCA A (EN) | Max. Außenmaße Maximum external dimensions (mm) | | | Hauptanwendung main application |
|-------------------------------|--|---|--|------------------------------------|--|--------------------------------|----------------------------|-----------------------------------|---------------------------------|--|-----------------|----------------|------------------------------------|
| | | | | | | | | | | Länge length | Breite width | Höhe height | |
| 81060 | | • | 3 | • | B13 | 0 | 1 | 60 | 640 | 242 | 175 | 190 | Audi, BMW, Hyundai, Kia, VW |
| 81070 | | • | 3 | • | B13 | 0 | 1 | 70 | 760 | 278 | 175 | 190 | Audi, BMW, Mercedes, VW |
| 81080 | | • | 3 | • | B13 | 0 | 1 | 80 | 800 | 315 | 175 | 190 | Audi, BMW, Mercedes, VW |
| 81095 | | • | 3 | • | B13 | 0 | 1 | 95 | 850 | 353 | 175 | 190 | Audi, BMW, Mercedes, Porsche |

MOLL start|stop
 mit EFB-Technologie | with EFB technology

hohe thermische Belastbarkeit - K2 Doppeldeckel - langlebig - ideal für Start-Stop-Funktion und Micro Hybrid
 high thermic stability - K2 double lid - long lifetime - ideal for Start-Stop and Micro Hybrid

| Typ-Nr. MOLL Type no. MOLL | | KAMINA K2 Doppeldeckel K2 double lid | rüttelfest Stufe vibration resistance level | gefüllt und geladen wet charged | Bodenleiste hold-down configuration | Schaltung Terminal assembly | Anschlusspole Terminals | Kapazität Capacity Ah (20h) | Kälteprüfstrom CCA A (EN) | Max. Außenmaße Maximum external dimensions (mm) | | | Hauptanwendung main application |
|-------------------------------|--|---|--|------------------------------------|--|--------------------------------|----------------------------|-----------------------------------|---------------------------------|--|-----------------|----------------|---------------------------------------|
| | | | | | | | | | | Länge length | Breite width | Höhe height | |
| 82060 | | • | 3 | • | B13 | 0 | 1 | 60 | 640 | 242 | 175 | 190 | Audi, Fiat, Ford, Skoda, Toyota, VW |
| 82065 | | • | 3 | • | B13 | 0 | 1 | 65 | 680 | 278 | 175 | 175 | Fiat, Ford |
| 82070 | | • | 3 | • | B13 | 0 | 1 | 70 | 760 | 278 | 175 | 190 | Audi, Ford, Mercedes, Opel, Skoda, VW |
| 82075 | | • | 3 | • | B13 | 0 | 1 | 75 | 760 | 315 | 175 | 175 | Ford |
| 82080 | | • | 3 | • | B13 | 0 | 1 | 80 | 800 | 315 | 175 | 190 | Audi, Mercedes, VW |
| 82095 | | • | 3 | • | B13 | 0 | 1 | 95 | 900 | 353 | 175 | 190 | Audi, BMW, Ford, Mercedes, VW |

Universeller Einbau durch Wechsel-Bodenleiste für Bodenbefestigung B4 / B14 (Höhe 19 mm) - 2 Stück im Lieferumfang kostenlos enthalten!
 Universal installation due to exchangeable bottom hold-down adapters for bottom hold-down B4 / B14 (height 19 mm) - 2 pcs. included for free!

Der Testsieger in Erstausrüster-Qualität! Starke Leistung - einfache Lagerhaltung
 The test winner in OE quality! Super power - simple storage

MOLL m3 plus K2 Doppeldeckel

| Typ-Nr. MOLL Type no. MOLL | Einsetzbar für Applicable for | KAMINA K2 Doppeldeckel K2 double lid | rüttelfest Stufe vibration resistance level | gefüllt und geladen wet charged | Bodenleiste hold-down configuration | Schaltung Terminal assembly | Anschlusspole Terminals | Kapazität Capacity Ah (20h) | Kälteprüfstrom CCA A (EN) | Max. Außenmaße Maximum external dimensions (mm) | | | Hauptanwendung main application |
|-------------------------------|---|---|--|------------------------------------|--|--------------------------------|----------------------------|-----------------------------------|---------------------------------|--|-----------------|----------------|------------------------------------|
| | | | | | | | | | | Länge length | Breite width | Höhe height | |
| 83050 | 53624, 54316, 54459, 54465, 54519, 83046 | • | 2 | • | B13 | 0 | 1 | 50 | 420 | 207 | 175 | 175 | Audi, BMW, Ford, Opel, Porsche, VW |
| 83060 | 55046, 55559, 55566, 56225, 83056 | • | 2 | • | B13 | 0 | 1 | 60 | 550 | 242 | 175 | 175 | BMW, Ford, Mercedes, Opel, Porsche |
| 83062 | 55559, 56020, 56111, 56219, 56220, 83058 | • | 2 | • | B13 | 0 | 1 | 62 | 600 | 242 | 175 | 190 | Audi, Mercedes, VW |
| 83071 | 56318, 56420, 56530/35, 56638, 57113 | • | 2 | • | B13 | 0 | 1 | 71 | 620 | 278 | 175 | 175 | BMW, Ford, Mercedes, Opel |
| 83075 | 56638, 57082, 57220, 57412 | • | 2 | • | B13 | 0 | 1 | 75 | 680 | 278 | 175 | 190 | Audi, Mercedes, Porsche, VW |
| 83085 | 58042, 58045, 58090, 58211, 58214 | • | 2 | • | B13 | 0 | 1 | 85 | 710 | 315 | 175 | 190 | Audi, Mercedes, Porsche, VW |
| 83091 | 58515, 58827/32, 59218/22 | • | 2 | • | B13 | 0 | 1 | 91 | 800 | 353 | 175 | 175 | BMW, Mercedes, Porsche, Volvo, Vw |
| 83100 | 58827, 59218/22, 59531, 60038, 60044, 83095 | • | 2 | • | B13 | 0 | 1 | 100 | 850 | 353 | 175 | 190 | Audi, BMW, Mercedes, Porsche, VW |
| 83110 | 61042, 61058 | • | 2 | • | B13 | 0 | 1 | 110 | 900 | 394 | 175 | 190 | Audi, BMW, Mercedes, Porsche, VW |

Besonderheiten: Patentierter Kamina-Doppeldeckel mit Auslaufsicherheit - absolut wartungsfrei, zentrale Gasableitung, integrierte Fritte - schützt vor Zündung von außen, ELI (Säurestandsanzeiger), Mittelwandverbindung - absolut dichte Zellenverbindung, Polkappen bieten Kurzschlussicherheit und Berührungsschutz, universeller Einbau durch Wechsel-Bodenleiste für Bodenbefestigung B4 / B14 (Höhe 19 mm) - 2 Stück im Lieferumfang kostenlos enthalten!

Special characteristics: patented Kamina double lid with leak protection - absolutely maintenance-free, central degassing system, integrated flash arrester - protects against external ignition, ELI (electrolyte level indicator), inner-cell connection - absolutely tight cell connection, terminal covers grant protection against short-circuit and contact, universal installation due to exchangeable bottom hold-down adapters for bottom hold-down B4/B14 (height 19mm) - 2 pcs. included for free!

| Typ-Nr. ETN Type no. ETN | Einsetzbar für Applicable for | Einsetzbare MOLL M3 plus K2 Doppeldeckel Applicable MOLL M3 plus K2 double lid | zentrale Gasableitung central gas venting system | rüttelfest Stufe vibration resistance level | gefüllt und geladen wet charged | Bodenleiste hold-down configuration | Schaltung Terminal assembly | Anschlusspole Terminals | Kapazität Capacity Ah (20h) | Kälteprüfstrom CCA A (EN) | Maximale Außenmaße Maximum external dimensions (mm) | | | Hauptanwendung main application |
|-----------------------------|--|---|---|--|------------------------------------|--|--------------------------------|----------------------------|-----------------------------------|---------------------------------|--|-----------------|----------------|---------------------------------------|
| | | | | | | | | | | | Länge length | Breite width | Höhe height | |
| 535 020 024 | 53521 | | | 1 | • | | 0 | 1/3 | 35 | 240 | 197 | 128 | 227 | asiatische Fahrzeuge |
| 535 022 024 | | | | 1 | • | | 1 | 1/3 | 35 | 240 | 197 | 128 | 227 | asiatische Fahrzeuge |
| 540 120 030 | extreme Rüttelanspruchung vibrating environment | | • | >3 | • | B13 | 0 | 1 | 40 | 300 | 207 | 175 | 175 | Ammann, Delko, Wacker, Weber |
| 542 108 033 | 540108 | | • | 1 | • | B13 | 0 | 1 | 42 | 330 | 175 | 175 | 190 | Fiat, Citroen, Peugeot |
| 544 065 036 | 53624/46/54*, 54045*, 54316, 54519* | 83050 | • | 1 | • | B13 | 0 | 1 | 44 | 360 | 207 | 175 | 175 | Ford, Opel, Porsche, VW |
| 544 059 036 | 54434/71/78/79 | 83050 | • | 1 | • | B13 | 0 | 1 | 44 | 360 | 207 | 175 | 190 | Audi, BMW, VW |
| 544 064 036 | 54449 | | • | 1 | • | B13 | 1 | 1 | 44 | 360 | 207 | 175 | 190 | Austin, Fiat, Lancia, Seat |
| 545 051 030 | 54524 | | | 1 | • | | 1 | 1/3 | 45 | 300 | 237 | 128 | 225 | asiatische Fahrzeuge |
| 545 077 030 | 53856, 54570/78 | | | 1 | • | B1 | 0 | 1 | 45 | 300 | 220 | 135 | 225 | französische/asiatische Fahrzeuge |
| 545 079 030 | 53857, 54571/80 | | | 1 | • | B1 | 1 | 1 | 45 | 300 | 220 | 135 | 225 | französische/asiatische Fahrzeuge |
| 545 084 030 | 54523 | | | 1 | • | | 0 | 1/3 | 45 | 300 | 237 | 128 | 225 | asiatische Fahrzeuge |
| 550 041 036 | | | | 1 | • | B1 | 0 | 1 | 50 | 360 | 200 | 170 | 225 | asiatische Fahrzeuge |
| 555 059 042 | 55530/45/64/70 | 83060/62 | • | 2 | • | B13 | 0 | 1 | 55 | 420 | 242 | 175 | 190 | Audi, BMW, Mercedes |
| 560 068 039 | | | | 1 | • | B1 | 0 | 1 | 60 | 390 | 230 | 170 | 225 | asiatische Fahrzeuge |
| 560 069 039 | | | | 1 | • | B1 | 1 | 1 | 60 | 390 | 230 | 170 | 225 | asiatische Fahrzeuge |
| 562 025 051 | 55046, 55048*, 55566 | 83060 | • | 2 | • | B13 | 0 | 1 | 62 | 510 | 242 | 175 | 175 | Alfa, Ford, Opel, Peugeot |
| 562 020 052 | 56015, 56020, 56111*, 56219 | 83062 | • | 2 | • | B13 | 0 | 1 | 62 | 520 | 242 | 175 | 190 | BMW, Mercedes, VW |
| 562 021 048 | 55565 | | • | 2 | • | B13 | 1 | 1 | 62 | 480 | 242 | 175 | 190 | |
| 566 038 051 | 56618/47 | 83071/75 | • | 2 | • | B13 | 0 | 1 | 66 | 510 | 278 | 175 | 190 | Alfa, BMW, Mercedes |
| 570 016 036 | 57211/Langbau long construction | | | 2 | • | | 5 | 1 | 70 | 360 | 490 | 110 | 220 | Clar |
| 570 024 054 | 57072 | | | 1 | • | B5 | 1 | 1 | 70 | 540 | 272 | 175 | 225 | Volvo, Peugeot, Honda, Toyota, Nissan |
| 570 029 054 | 57073 | | | 1 | • | B5 | 0 | 1 | 70 | 540 | 272 | 175 | 225 | Volvo, Peugeot, Renault |
| 571 013 068 | 56318*, 56420*, 56530, 56535* | 83071 | • | 2 | • | B13 | 0 | 1 | 71 | 680 | 278 | 175 | 175 | Alfa, BMW, Ford, Opel |
| 574 012 068 | 57082/83/85, 57220/17/31/40 | 83075 | • | 2 | • | B13 | 0 | 1 | 74 | 680 | 278 | 175 | 190 | Audi, BMW, Mercedes, VW |
| 574 014 068 | 57219/57413 | | • | 2 | • | B13 | 1 | 1 | 74 | 680 | 278 | 175 | 190 | Fiat, Chrysler |
| 580 075 068 | 57539 | | • | 2 | • | B13 | 0 | 1 | 80 | 680 | 315 | 175 | 175 | BMW, Ford |
| 580 090 068 | 58042, 58045, 58035/43/46/48 | 83085 | • | 2 | • | B13 | 0 | 1 | 80 | 680 | 315 | 175 | 190 | Audi, Mercedes, Porsche, VW |
| 582 013 072 | | | • | 2 | • | B13 | 1 | 1 | 82 | 720 | 315 | 175 | 190 | |
| 585 015 076 | | 83091 | • | 2 | • | B13 | 0 | 1 | 85 | 760 | 353 | 175 | 175 | BMW, Volvo |
| 588 027 064 | 58815/23/33/38, 58832* | 83091/95 | • | 2 | • | B13 | 0 | 1 | 88 | 640 | 353 | 175 | 190 | Audi, Mercedes, Porsche, VW |
| 595 018 064 | 58026, 58513, 60032 | | | 1 | • | B1 | 0 | 1 | 95 | 640 | 297 | 170 | 225 | Mazda, Toyota |
| 595 019 064 | 58514, 60033 | | | 1 | • | B1 | 1 | 1 | 95 | 640 | 297 | 170 | 225 | Isuzu, Mitsubishi, Nissan |
| 600 038 085 | 59218/22, 59531/32/33, 60044 | 83095 | • | 2 | • | B13 | 0 | 1 | 100 | 850 | 353 | 175 | 190 | Audi, BMW, Mercedes, Porsche, VW |
| 600 113 085 | 58821, 595203 | | • | 2 | • | B13 | 1 | 1 | 100 | 850 | 353 | 175 | 190 | Lamborghini |
| 610 028 075 | 61097 | | | 2 | • | B1 | 0 | 1 | 110 | 750 | 349 | 175 | 235 | IVECO |

* für B4 / B14 sind Adapter Bodenleisten erforderlich: Bestell-Nr. 75 200 001 002
* for bottom hold-down B4/B14, bottom hold-down adapters are required: article no. 75 200 001 002

MOLL Kamina start CLASSIC 6V

| Typ-Nr. ETN <i>Type no. ETN</i> | Einsetzbar für <i>Applicable for</i> | gefüllt und geladen <i>wet charged</i> | Bodenleiste <i>hold-down configuration</i> | Schaltung <i>Terminal assembly</i> | Anschlusspole <i>Terminals</i> | Kapazität <i>Capacity</i> | Kälteprüfstrom <i>CCA</i> | Maximale Außenmaße <i>Maximum external dimensions (mm)</i> | | | Hauptanwendung <i>main application</i> |
|------------------------------------|---|---|---|---------------------------------------|-----------------------------------|------------------------------|------------------------------|---|------------------------|-----------------------|---|
| | | | | | | | | Länge <i>length</i> | Breite <i>width</i> | Höhe <i>height</i> | |
| 066 017 036 | 06611/12/19 | • | B4 | 0 | 1 | 66 | 220 | 178 | 175 | 188 | VW, DAF, Opel, Trabant |
| 077 015 036 | 07711/19 | • | B6 | 0 | 1 | 77 | 220 | 216 | 170 | 191 | BMW, Ford, Porsche, VW |
| 084 011 039 | 08811, 09815/11 | • | | 0 | 1 | 84 | 240 | 230 | 177 | 220 | MF, John Deere, Volvo, Renault |
| 150 012 072 | 13512, 15030 | • | | 0 | 1 | 150 | 430 | 318 | 177 | 240 | MF, Bedford, Leyland |
| 408 011 170 | | • | | 4 | 1 | 408 | 1020 | 523 | 295 | 265 | |

MOLL Kamina truck Super Heavy Duty SHD

Die Großen mit der Riesenleistung *The Giants with the Super Power*

| Typ-Nr. MOLL Type no. MOLL | Einsetzbar für Applicable for | | KAMINA zentrale Gasableitung central gas venting system | rüttelfest Stufe vibration resistance level | Super Heavy Duty | Heavy Duty | gefüllt und geladen wet charged | Bodenleiste hold-down configuration | Schaltung Terminal assembly | Anschlusspole Terminals | Kapa- zität Capacity Ah (20h) | Kälte- prüf- strom CCA A (EN) | Max. Außenmaße Maximum external dimensions | | | Hauptanwendung main application |
|-------------------------------|----------------------------------|-------|---|--|------------------|------------|------------------------------------|--|--------------------------------|----------------------------|--|---|--|-----------------|----------------|--|
| | | | | | | | | | | | | | Länge length | Breite width | Höhe height | |
| 600 026 060 | 58411, 58811, 59012 | DIN | | 3 | • | | • | | 0 | 1 | 100 | 600 | 413 | 175 | 220 | IHC, DAF, Mercedes, Eicher, KHD, MF, John Deere, Kramer, MAN |
| 605 027 068 | 59616, 61048 | MO | | 3 | • | | • | | 1 | 1 | 105 | 680 | 350 | 175 | 239 | Landmaschinen agricultural vehicles |
| 605 028 068 | 59615, 61047 | MO | | 3 | • | | • | | 0 | 1 | 105 | 680 | 350 | 175 | 239 | Landmaschinen agricultural vehicles |
| 610 040 076 | 61023 | MAC | • | 3 | • | | • | B3 | 3 | 1 | 110 | 760 | 514 | 175 | 210 | IHC, MAN, KHD, Liebherr, Mercedes, Fendt |
| 620 034 068 | 60511, 61017 | DIN A | | 3 | • | | • | | 3 | 1 | 120 | 680 | 513 | 189 | 223 | Mercedes, DAF, Büssing, KHD, MAN, IVECO, Henschel |
| 620 045 068 | | DIN A | • | 3 | • | | • | | 3 | 1 | 120 | 680 | 513 | 189 | 223 | |
| 625 012 072 | 62511 | MO | | 3 | • | | • | | 0 | 1 | 125 | 720 | 349 | 175 | 290 | MF, Ford, Leyland, Fiat |
| 625 014 072 | | MO | | 3 | • | | • | | 1 | 1 | 125 | 720 | 349 | 175 | 290 | |
| 625 023 000 | | | | 3 | • | | • | | 2 | 1 | 125 | - | 286 | 269 | 230 | NATO |
| 635 043 100 | 63539 | MAC | • | 3 | • | | • | B3 | 3 | 1 | 135 | 1000 | 514 | 175 | 210 | Mercedes, Fendt |
| 640 020 076 | 61511, 63530, 64035 | DIN A | | 3 | • | | • | | 3 | 1 | 140 | 760 | 513 | 189 | 223 | MAN, IHC, Renault |
| 640 036 076 | 63531, 64033 | DIN A | | 3 | • | | • | B3 | 3 | 1 | 140 | 760 | 513 | 189 | 223 | Mercedes, Deutz, IVECO |
| 643 017 090 | 63511, 64311/27, 65012 | DIN B | | 3 | • | | • | | 3 | 1 | 143 | 900 | 513 | 223 | 223 | Mercedes, MAN, KHD, Henschel, DAF, Büssing |
| 643 029 095 | 64323/33 | MAC | • | 3 | • | | • | B3 | 3 | 1 | 143 | 950 | 514 | 218 | 210 | Mercedes, Büssing, MAN, Fendt, Liebherr, Kramer |
| 670 018 100 | | DIN B | | 3 | • | | • | | 3 | 1 | 170 | 1000 | 513 | 223 | 223 | Mercedes, MAN, KHD, Setra, IVECO |
| 670 033 100 | 67015, 67034 | MAC | • | 3 | • | | • | B3 | 3 | 1 | 170 | 1000 | 514 | 218 | 210 | Holmer, Mercedes |
| 680 019 100 | 67032 | DIN B | | 3 | • | | • | B3 | 3 | 1 | 180 | 1000 | 513 | 223 | 223 | |
| 680 032 100 | 67043, 68034 | DIN B | | 3 | • | | • | | 3 | 1 | 180 | 1000 | 513 | 223 | 223 | Mercedes, MAN, KHD, IVECO, Renault |
| 680 036 100 | | DIN B | | 3 | • | | • | B3 | 4 | 1 | 180 | 1000 | 513 | 223 | 223 | |
| 725 012 115 | 70027, 70038, 71014, 72018 | DIN C | | 3 | • | | • | | 3 | 1 | 225 | 1150 | 518 | 276 | 242 | Mercedes, MAN, Volvo |
| 725 112 115 | | DIN C | • | 3 | • | | • | | 3 | 1 | 225 | 1150 | 518 | 276 | 242 | Mercedes, MAN, Volvo |

MOLL Kamina truck STANDARD HD

| | | | | | | | | | | | | | | | | |
|--------------|-----------------------|--|---|---|--|---|---|-----|-----|---|-----|-----|-----|-----|-----|---------------------------------------|
| 602 104 075* | 60210/11/12/13, 60502 | | • | 2 | | • | • | | 0/9 | 1 | 102 | 750 | 330 | 172 | 242 | Bobcat, Bomag, Caterpillar, Landrover |
| 635 042 068* | 63527 | | | 2 | | • | • | B11 | 6 | 1 | 135 | 680 | 360 | 253 | 240 | Scania, Volvo |

*Auslauftype, nur solange der Vorrat reicht! Discontinued type, while supplies last!

| MOLL ETN MOLL ETN | Typ-Nr. DIN Type no. DIN | Japan-Code Japan code | trocken vorgeladen dry-charged | | Schaltung Terminal assembly | Anschlusspole Terminals | Kapazität Capacity Ah (20h) | Kälteprüfstrom CCA A (EN) | maximale Außenmaße (mm) maximum external dimensions (mm) | | |
|----------------------|-----------------------------|--------------------------|-----------------------------------|--|--------------------------------|----------------------------|-----------------------------------|---------------------------------|---|-----------------|----------------|
| | | | mit Säurepack with acid pack | | | | | | Länge length | Breite width | Höhe height |

MOLL mobike AGM 12V (mit Säurepack) · (with acid pack)

| | | | | | | | | | | | |
|-------------|---------|-----------|---|---|---|---|------|-----|-----|----|-----|
| 504 011 005 | 50411 | CB4L-B | • | • | 0 | A | 4 | 50 | 120 | 70 | 92 |
| 504 012 005 | 50412 | YTX5L-BS | • | • | 0 | A | 4 | 50 | 114 | 70 | 106 |
| 505 012 005 | 50512 | CB5L-B | • | • | 0 | A | 5 | 50 | 120 | 61 | 128 |
| 506 215 007 | GT7B-4 | YT7B-BS | • | • | 1 | J | 5,5 | 70 | 150 | 65 | 93 |
| 506 014 008 | 50614 | YTX7L-BS | • | • | 0 | A | 6 | 80 | 114 | 70 | 130 |
| 506 015 008 | 50615 | YTX7A-BS | • | • | 1 | A | 6 | 80 | 150 | 87 | 93 |
| 508 211 008 | GT9B-4 | YT9B-BS | • | • | 1 | J | 7,5 | 80 | 150 | 69 | 105 |
| 508 012 009 | 50812 | YTX9-BS | • | • | 1 | A | 8 | 90 | 150 | 87 | 105 |
| 511 214 014 | GT14Z-S | YTZ14-S | • | • | 1 | J | 11,3 | 140 | 150 | 87 | 110 |
| 512 008 013 | GT14B-4 | YT14B-BS | • | • | 1 | J | 11,5 | 130 | 150 | 69 | 145 |
| 514 011 015 | 51411 | CB14L-A2 | • | • | 0 | D | 13 | 150 | 134 | 89 | 166 |
| 514 012 015 | 51412 | CB14-A2 | • | • | 1 | D | 13 | 150 | 134 | 89 | 166 |
| 514 901 019 | 81600 | YTX16-BS | • | • | 1 | A | 14 | 190 | 150 | 87 | 159 |
| 518 901 020 | 82000 | YTX20L-BS | • | • | 0 | A | 18 | 200 | 175 | 87 | 155 |

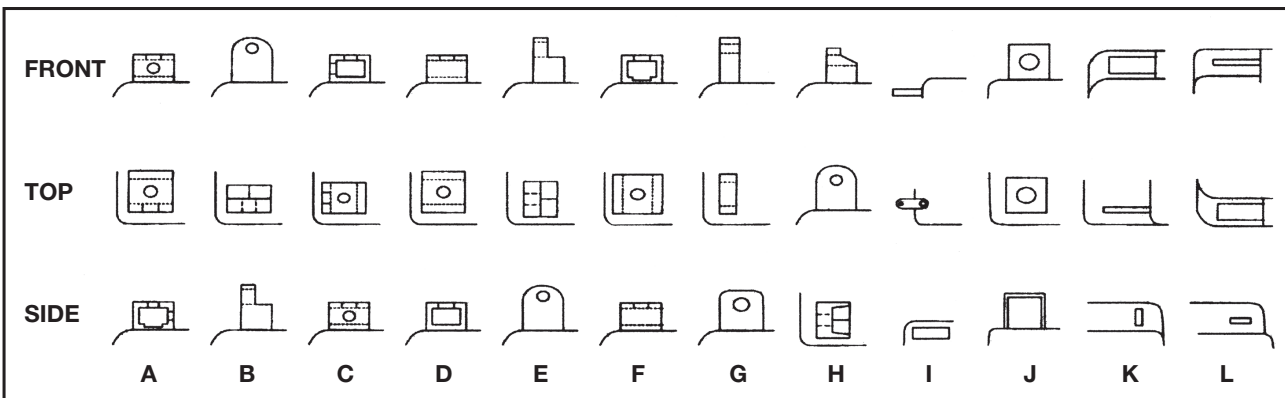
MOLL mobike CLASSIC 12V (mit Säurepack) · (with acid pack)

| | | | | | | | | | | | |
|-------------|-------|----------------|---|---|---|---|----|-----|-----|-----|-----|
| 511 012 012 | 51112 | CB10L-A2 | • | • | 0 | D | 11 | 120 | 134 | 90 | 145 |
| 512 011 012 | 51211 | CB12A-A | • | • | 1 | B | 12 | 120 | 134 | 80 | 160 |
| 512 013 012 | 51213 | CB12AL-A2 | • | • | 0 | D | 12 | 120 | 134 | 80 | 160 |
| 518 014 017 | 51814 | (BMW ohne ABS) | • | • | 0 | G | 18 | 170 | 185 | 82 | 170 |
| 519 012 019 | 51912 | CB16-B | • | • | 1 | B | 19 | 190 | 175 | 100 | 155 |
| 530 030 030 | 53030 | C60-N30L-A | • | • | 0 | G | 30 | 300 | 186 | 130 | 171 |

MOLL mobike CLASSIC 12V (ohne Säurepack) · (without acid pack)

| | | | | | | | | | | | |
|-------------|-------|------------|---|---|---|---|----|-----|-----|-----|-----|
| 530 030 030 | 53030 | C60-N30L-A | • | • | 0 | G | 30 | 300 | 186 | 130 | 171 |
|-------------|-------|------------|---|---|---|---|----|-----|-----|-----|-----|

Anschlusspole · Terminals



| Typ-Nr. ETN Type no. ETN | Einsetzbar für Applicable for | MOLL fun | MOLL solar | KAMINA zentrale Gasableitung central gas venting system | rüttelfest Stufe vibration resistance level | gefüllt und geladen wet charged | Bodenleiste hold-down configuration | Schaltung terminal assembly | Anschlusspole terminals | Kapazität Capacity | | | Maximale Außenmaße Maximum external dimensions (mm) | | | Hauptanwendung, z. B. main application, e.g. |
|-----------------------------|----------------------------------|----------|------------|---|--|------------------------------------|--|--------------------------------|----------------------------|-----------------------|----------|---------|--|-----------------|----------------|---|
| | | | | | | | | | | Ah (100h) | Ah (20h) | Ah (5h) | Länge length | Breite width | Höhe height | |

MOLL special GEL 12V

Versorgungsbatterie für Wohnmobile und Solar - Höchste Zyklenfestigkeit in GEL-Technologie - Absolut Wartungsfrei - Sehr lange Lagerdauer
Supply battery for mobile homes and solar applications - highest cyclic stability in GEL technology - absolutely MF - very long service life

| | | | | | | | | | | | | | | | | |
|-------|--|--|--|--|---|---|-----|---|---|-----|-----|-----|-----|-----|-----|---|
| 86080 | | | | | 2 | • | B13 | 0 | 1 | 90 | 80 | 70 | 353 | 175 | 190 | Caravan, Solar, Mover, Signalanlage, Bus, etc. caravans, solar, movers, signal installations, bus, etc. |
| 86210 | | | | | 2 | • | | 3 | 1 | 235 | 210 | 180 | 518 | 273 | 240 | |

MOLL special AGM 12V

Versorgungsbatterie - Sehr hohe Zyklenfestigkeit in AGM-Technologie - Absolut Wartungsfrei - Absolute Auslaufsicherheit
Supply battery - very high cyclic stability in AGM technology - absolutely MF - absolutely spill-proof

| | | | | | | | | | | | | | | | | |
|-------|--|--|--|---|---|---|-----|---|---|-----|----|----|-----|-----|-----|--|
| 87060 | | | | • | 3 | • | B13 | 0 | 1 | 65 | 60 | 50 | 242 | 175 | 190 | Boot, Taxi, Servicefahrzeug, Kleinsolaranwendung, etc. boat, taxi, service vehicles, solar installations, etc. |
| 87070 | | | | • | 3 | • | B13 | 0 | 1 | 75 | 70 | 58 | 278 | 175 | 190 | |
| 87095 | | | | • | 3 | • | B13 | 0 | 1 | 100 | 95 | 76 | 353 | 175 | 190 | |

MOLL special EFB 12V

Mobile Energie für Antrieb und Beleuchtung - Hohe Zyklenfestigkeit in Blei-Säure-Technologie bei optimalem Preis-/Leistungsverhältnis
Mobile energy for traction and lighting - high cyclic stability in lead-acid technology at excellent price/performance ratio

| | | | | | | | | | | | | | | | | |
|-------|--------------|-------|--|---|---|---|-----|---|---|-----|-----|-----|-----|-----|-----|---|
| 88050 | 55025, 95405 | 80060 | | • | 2 | • | B3 | 0 | 1 | 60 | 50 | 40 | 207 | 175 | 190 | Solar, Hubwagen solar, hand-lift trucks |
| 88060 | 56050, 95501 | | | • | 2 | • | B13 | 0 | 1 | 70 | 60 | 50 | 242 | 175 | 190 | Solar, Hubwagen solar, hand-lift trucks |
| 88067 | 56702, 95556 | | | • | 2 | • | B13 | 0 | 1 | 75 | 67 | 55 | 278 | 175 | 175 | Solar, Hubwagen solar, hand-lift trucks |
| 88080 | 58024, 95601 | | | • | 2 | • | B13 | 0 | 1 | 90 | 80 | 60 | 278 | 175 | 190 | Wohnmobil, Solar caravans, solar |
| 88090 | 59029, 95751 | 80100 | | • | 2 | • | B13 | 0 | 1 | 100 | 90 | 75 | 353 | 175 | 190 | Wohnmobil, Solar, Taxi caravans, solar, taxi |
| 88120 | | 80130 | | • | 2 | • | | 0 | 1 | 130 | 120 | 90 | 352 | 175 | 232 | Wohnmobil, Solar caravans, solar |
| 88130 | 63011, 96051 | 80140 | | • | 3 | • | | 3 | 1 | 140 | 130 | 105 | 513 | 189 | 223 | Wohnmobil, Solar caravans, solar |
| 88180 | 68002, 96353 | 80180 | | • | 3 | • | | 3 | 1 | 190 | 180 | 135 | 513 | 223 | 223 | Solar, Kleinstapler, Bus solar, small forklifts, bus |
| 88230 | 73002, 96803 | 80240 | | • | 3 | • | | 3 | 1 | 240 | 230 | 180 | 518 | 276 | 242 | Wohnmobil, Solar, Kleinstapler, Bus caravans, solar, small forklifts, bus |

MOLL special EFB 6V

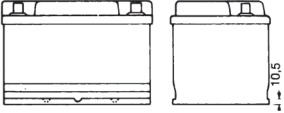
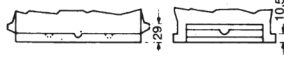
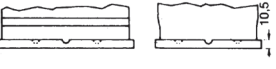
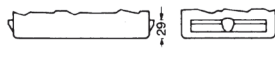


fun - Stationäre Anwendungen/Traction
fun - stationary application and traction

| | | | | | | | | | | | | | | | | |
|--------|-------|--|--|--|--|---|--|---|---|-----|-----|--|-----|-----|-----|--|
| 10014* | 90801 | | | | | • | | 0 | 1 | 100 | 80 | | 230 | 177 | 235 | Kleinstapler und Elektro-Fahrzeuge small forklifts and electric vehicles |
| 16016* | 91301 | | | | | • | | 0 | 1 | 160 | 130 | | 318 | 180 | 240 | |
| 20013* | 91601 | | | | | • | | 0 | 1 | 200 | 160 | | 393 | 182 | 250 | |
| 24015* | 91801 | | | | | • | | 0 | 1 | 240 | 180 | | 244 | 190 | 275 | |

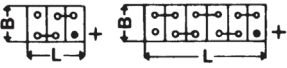
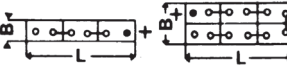
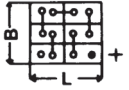
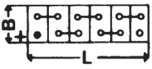
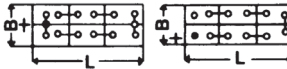
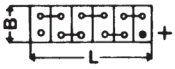
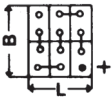
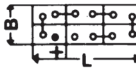
*Auslauftype, nur solange der Vorrat reicht! Discontinued type, while supplies last!

Weitere Batterietypen und Zubehör auf Anfrage.
Further types and accessories available upon request.

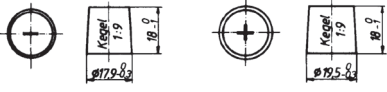
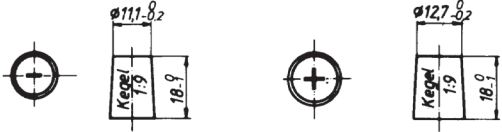
Bodenbefestigungen / Hold-down types

| | |
|---|--|
| <p>B1</p>  <p>Bodenleisten 10,5 mm hoch an den Längsseiten <i>Hold-downs with a height of 10.5 mm on the long side</i> Kurzzeichen / Abbreviation B1</p> | <p>B5</p>  <p>Bodenleisten 10,5 mm hoch an den Längsseiten und Bodenleisten 29 mm hoch an den Breitseiten <i>Hold-downs with a height of 10.5 mm on the long side and 29 mm on the narrow side</i> Kurzzeichen / Abbreviation B5</p> |
| <p>B3/13</p>  <p>Bodenleisten 10,5 mm hoch an den Längs- und Breitseiten <i>Hold-downs with a height of 10.5 mm on long side and narrow side</i> Kurzzeichen / Abbreviation B3/13</p> <p>B3: 3 Einkerbungen / notches B13: 5 Einkerbungen / notches</p> | <p>B6</p>  <p>Bodenleisten 29 mm hoch an den Breitseiten <i>Hold-downs with a height of 29 mm on the narrow side</i> Kurzzeichen / Abbreviation B6</p> |
| <p>B4/14</p>  <p>Bodenleisten 19 mm hoch an den Längsseiten <i>Hold-downs with a height of 19 mm on the long side</i> Kurzzeichen / Abbreviation B4/14</p> <p>B4: 3 Einkerbungen / notches B14: 5 Einkerbungen / notches</p> | <p>B11</p>  <p>Bodenleisten 10,5 mm hoch an den Breitseiten <i>Hold-downs with a height of 10.5 mm on the narrow side</i> Kurzzeichen / Abbreviation B11</p> |

Schaltungen / Terminal positions

| | | |
|--|--|--|
| <p>6 V 12 V</p> <p>0</p>  | <p>6 V 12 V</p> <p>3</p>  | <p>6 V 12 V</p> <p>6</p>  |
| <p>1</p>  | <p>4</p>  | <p>9</p>  |
| <p>2</p>  | <p>5</p>  | |

Anschlusspole / Terminal types

| | |
|---|--|
| <p>1</p>  | <p>3</p>  |
|---|--|

1 Anschlusspol nach DIN 72 311 / *Terminals according to DIN 72 311*

1/3 Anschlusspole für japanische Fahrzeuge mit Adapter für europäische Fahrzeuge
Terminals for Japanese vehicles with adapters to fit into European cars