

Typenliste | Type list
PKW Starterbatterien | Car starter batteries | 1

mOLL AFB start-stop

mit AFB-Technologie | with AFB technology

Die Innovative Alternative zu AGM - langlebig - ideal für Start/Stop-Funktion und Mikro Hybrid

The innovative alternative to AGM - long lifetime - ideal for start/stop and Micro Hybrid

| Typ-Nr. MOLL Type no. MOLL | Einsetzbar für Applicable for | Garnitur Design | KAMINA zentrale Gasableitung central degassing | KAMINA K2 Doppeldeckel K2 double lid | rüttelfeste Stufe vibration resistance (level) | gefüllt und geladen wet charged | Bodenleiste hold down configuration | Schaltung Terminal assembly | Anschlusspole Terminals | Kapazität Capacity | Kälteprüfstrom CCA | maximale Außenmaße (mm) Maximum external dimensions | | | Hauptanwendung, z. B. Main application |
|-------------------------------|----------------------------------|--------------------|--|--|--|------------------------------------|--|--------------------------------|----------------------------|-----------------------|-----------------------|--|--------|------|---|
| | | | | | | | | | | | | Länge | Breite | Höhe | |
| 86066 | | H5 / L2 | • | • | 3 | • | B13 | 0 | 1 | 66 | 680 | 242 | 175 | 190 | Audi, BMW, Hyundai, Kia, VW |
| 86076 | | H6 / L3 | • | • | 3 | • | B13 | 0 | 1 | 76 | 760 | 278 | 175 | 190 | Audi, BMW, Mercedes, VW |
| 86086 | | H7 / L4 | • | • | 3 | • | B13 | 0 | 1 | 86 | 800 | 315 | 175 | 190 | Audi, BMW, Mercedes, VW |
| 86096 | | H8 / L5 | • | • | 3 | • | B13 | 0 | 1 | 96 | 860 | 353 | 175 | 190 | Audi, BMW, Mercedes, Porsche |
| 86106 | | H9 / L6 | • | • | 3 | • | B13 | 0 | 1 | 106 | 950 | 394 | 175 | 190 | Audi, BMW, Mercedes, Porsche |

mOLL EFB 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

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|-------------------------------|----------------------------------|--------------------|--|--|--|------------------------------------|--|--------------------------------|----------------------------|-----------------------|-----------------------|--|--------|------|---|
| | | | | | | | | | | | | Länge | Breite | Höhe | |
| 82064 | | H5 / L2 | • | • | 3 | • | B13 | 0 | 1 | 64 | 620 | 242 | 175 | 190 | Audi, Fiat, Ford, Skoda, Toyota, VW |
| 82068 | | T6 / Lb3 | • | • | 3 | • | B13 | 0 | 1 | 68 | 660 | 278 | 175 | 175 | Fiat, Ford |
| 82074 | | H6 / L3 | • | • | 3 | • | B13 | 0 | 1 | 74 | 720 | 278 | 175 | 190 | Audi, Ford, Mercedes, Opel, Skoda, VW |
| 82078 | | T7 / Lb4 | • | • | 3 | • | B13 | 0 | 1 | 78 | 740 | 315 | 175 | 175 | Ford |
| 82084 | | H7 / L4 | • | • | 3 | • | B13 | 0 | 1 | 84 | 800 | 315 | 175 | 190 | Audi, Mercedes, VW |
| 82094 | | H8 / L5 | • | • | 3 | • | B13 | 0 | 1 | 94 | 860 | 353 | 175 | 190 | Audi, BMW, Ford, Mercedes, VW |

Typenliste | Type list
PKW Starterbatterien | Car starter batteries | 2

mOLL X_{TRA} Charge

mit nanoCarbon-Technologie | with nanoCarbon-technology

Die premium Batterie mit extra schneller Ladefähigkeit!

The premium battery with much faster chargeability!

| Typ-Nr. MOLL Type no. MOLL | Einsetzbar für Applicable for | Garnitur Design | KAMINA zentrale Gasableitung central degassing | KAMINA K2 Doppeldeckel K2 double lid | rüttelfeste 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 (mm) Maximum external dimensions | | | Hauptanwendung, z. B. Main application |
|-------------------------------|--------------------------------------|--------------------|--|--|--|------------------------------------|--|--------------------------------|----------------------------|-----------------------------------|---------------------------------|--|--------|------|---|
| | | | | | | | | | | | | Länge | Breite | Höhe | |
| 84048 | 53624/46, 54316, 54459, 54465, 54519 | T4 / Lb1 | • | • | 3 | • | B13 | 0 | 1 | 48 | 470 | 207 | 175 | 175 | Audi, BMW, Ford, Opel, Porsche, VW |
| 84060 | 55046/48, 55559, 55566, 56225 | T5 / Lb2 | • | • | 3 | • | B13 | 0 | 1 | 60 | 600 | 242 | 175 | 175 | BMW, Ford, Mercedes, Opel, Porsche |
| 84064 | 55559, 56020, 56111, 56219, 56220 | H5 / L2 | • | • | 3 | • | B13 | 0 | 1 | 64 | 620 | 242 | 175 | 190 | Audi, Mercedes, VW |
| 84070 | 56318, 56420, 56530/35, 56638, 57113 | T6 / Lb3 | • | • | 3 | • | B13 | 0 | 1 | 70 | 700 | 278 | 175 | 175 | BMW, Ford, Mercedes, Opel |
| 84075 | 56638, 57082, 57220, 57412 | H6 / L3 | • | • | 3 | • | B13 | 0 | 1 | 75 | 720 | 278 | 175 | 190 | Audi, Mercedes, Porsche, VW |
| 84085 | 58042, 58045, 58090, 58211, 58214 | H7 / L4 | • | • | 3 | • | B13 | 0 | 1 | 85 | 800 | 315 | 175 | 190 | Audi, Mercedes, Porsche, VW |
| 84100 | 58827, 59218/22, 59531, 60038, 60044 | H8 / L5 | • | • | 2 | • | B13 | 0 | 1 | 100 | 900 | 353 | 175 | 190 | Audi, BMW, Mercedes, Porsche, VW |
| 84110 | 61042, 61058 | H9 / L6 | • | • | 2 | • | B13 | 0 | 1 | 110 | 960 | 394 | 175 | 190 | Audi, BMW, Mercedes, Porsche, VW |

mOLL SLI classic

mit MegaGrid-Technologie | with MegaGrid technology

Der zuverlässige Standard

The reliable standard

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|-------------------------------|----------------------------------|--------------------|--|--|--|------------------------------------|--|--------------------------------|----------------------------|-----------------------------------|---------------------------------|--|--------|------|---|
| | | | | | | | | | | | | Länge | Breite | Höhe | |
| 80046 | 54434/71/78/79 | H4 / L1 | • | - | 1 | • | B13 | 0 | 1 | 46 | 440 | 207 | 175 | 190 | Audi, BMW, VW |
| 80060 | 56015, 56020, 56111*, 56219 | H5 / L2 | • | - | 2 | • | B13 | 0 | 1 | 60 | 540 | 242 | 175 | 190 | BMW, Mercedes, VW |
| 80072 | 57082/83/85, 57220/17731/40 | H6 / L3 | • | - | 2 | • | B13 | 0 | 1 | 72 | 640 | 278 | 175 | 190 | Audi, BMW, Mercedes, VW |
| 80080 | 58042, 58045, 58035/43/46/48 | H7 / L4 | • | - | 2 | • | B13 | 0 | 1 | 80 | 720 | 315 | 175 | 190 | Audi, Mercedes, Porsche, VW |
| 80095 | 59218/22, 59531/32/33 | H8 / L5 | • | - | 2 | • | B13 | 0 | 1 | 95 | 800 | 353 | 175 | 190 | Audi, BMW, Mercedes, Porsche, VW |

* 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

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PKW Starterbatterien | Car starter batteries | 3

mOLL HOT climate

mit MegaGrid-Technologie | with MegaGrid technology

höchste thermische Belastbarkeit - K2 Doppeldeckel - langlebig

highest thermic stability - K2 double lid - long lifetime

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|-------------------------------|----------------------------------|--------------------|--|--|--|------------------------------------|--|--------------------------------|----------------------------|-----------------------------------|---------------------------------|--|--------|------|---|
| | | | | | | | | | | | | Länge | Breite | Höhe | |
| 85063 | | H5 / L2 | • | • | 3 | • | B13 | 0 | 1 | 63 | 540 | 242 | 175 | 190 | Audi, BMW, Hyundai, Kia, VW |
| 85073 | | H6 / L3 | • | • | 3 | • | B13 | 0 | 1 | 73 | 620 | 278 | 175 | 190 | Audi, BMW, Mercedes, VW |
| 85083 | | H7 / L4 | • | • | 3 | • | B13 | 0 | 1 | 83 | 700 | 315 | 175 | 190 | Audi, BMW, Mercedes, VW |
| 85093 | | H8 / L5 | • | • | 2 | • | B13 | 0 | 1 | 93 | 750 | 353 | 175 | 190 | Audi, BMW, Mercedes, Porsche |
| 85103 | | H9 / L6 | • | • | 2 | • | B13 | 0 | 1 | 103 | 830 | 394 | 175 | 190 | Audi, BMW, Mercedes, Porsche |

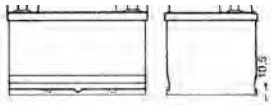
mOLL Sonstige / Miscellaneous

| Typ-Nr. MOLL Type no. MOLL | Einsetzbar für Applicable for | Garnitur Design | KAMINA zentrale Gasableitung central degassing | KAMINA K2 Doppeldeckel K2 double lid | rüttelfeste 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 (mm) Maximum external dimensions | | | Hauptanwendung, z. B. Main application |
|-------------------------------|----------------------------------|--------------------|--|--|--|------------------------------------|--|--------------------------------|----------------------------|-----------------------------------|---------------------------------|--|--------|------|---|
| | | | | | | | | | | | | Länge | Breite | Höhe | |
| 540 120 030 | extreme Rüttelbeanspruchung | T4 / Lb1 | • | • | >4 | • | B13 | 0 | 1 | 40 | 300 | 207 | 175 | 175 | Ammann, Delko, Wacker, Weber |

Bodenbefestigungen, Schaltungen, Anschlusspole

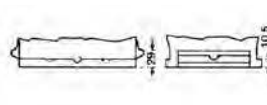
Bodenbefestigungen

B1



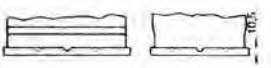
Bodenleisten 10,5 mm hoch an den Längsseiten

B5



Bodenleisten 10,5 mm hoch an den Längsseiten und Bodenleisten 29 mm hoch an den Breitseiten

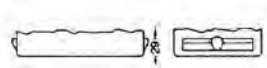
B3/13



Bodenleisten 10,5 mm hoch an den Längs- und Breitseiten

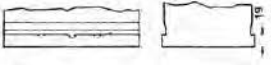
B3: 3 Einkerbungen | B13: 5 Einkerbungen

B6



Bodenleisten 29 mm hoch an den Breitseiten

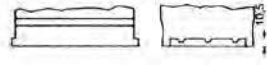
B4/14



Bodenleisten 19 mm hoch an den Längsseiten

B4: 3 Einkerbungen | B14: 5 Einkerbungen

B11

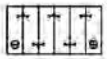


Bodenleisten 10,5 mm hoch an den Breitseiten

Schaltungen

12 V

0



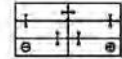
12 V

3

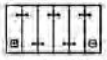


12 V

6



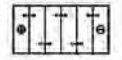
1



4



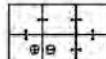
9



2

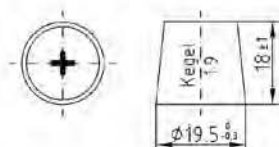
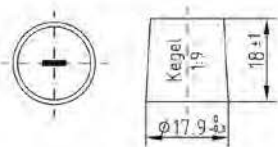


5

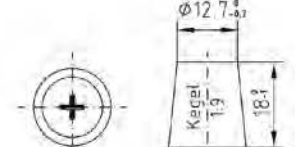
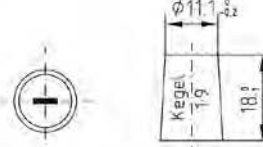


Anschlusspole

1



3



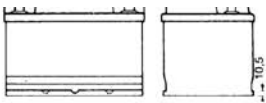
1 Anschlusspol nach DIN 72 311

1/3 Anschlusspole für japanische Fahrzeuge mit Adapter für europäische Fahrzeuge

Base hold-downs, terminal positions and terminal types

Base hold-downs

B1



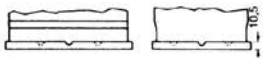
Hold-downs with a height of 10.5 mm on the long sides

B5



Hold-downs with a height of 10.5 mm on the long sides and of 29 mm on the narrow sides

B3/13



Hold-downs with a height of 10.5 mm on the long and narrow sides

B6



Hold-downs with a height of 29 mm on the narrow sides

B3: 3 Notches | B13: 5 Notches

B4/14



Hold-downs with a height of 19 mm on the long sides

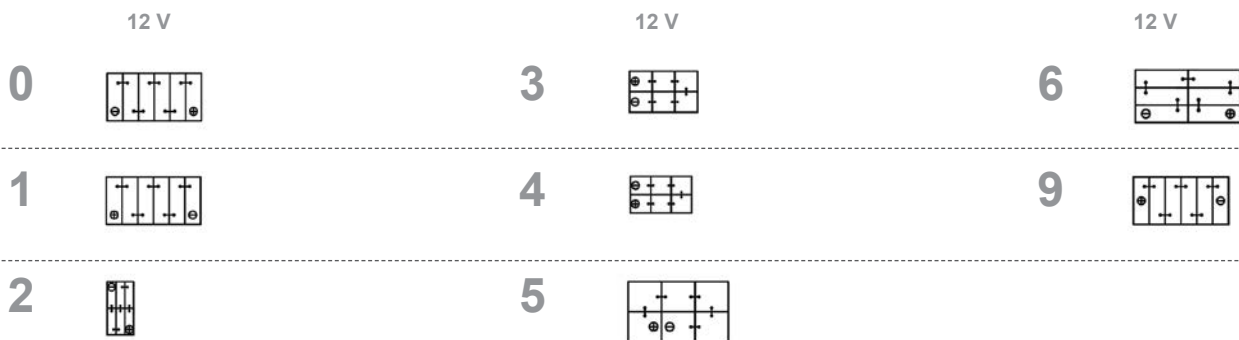
B11



Hold-downs with a height of 10.5 mm on the narrow sides

B4: 3 Notches | B14: 5 Notches

Terminal positions



Terminal types



1 Terminal according to DIN 72 311

1/3 Terminals for Japanese vehicles with adapter for European vehicles