

THE POWER OF  
**HUGEL**<sup>®</sup>

# Feel The Power

Hugel Ultra

WORLD'S ENERGY IS IN YOUR CAR...

THE POWER OF  
**HUGEL**<sup>®</sup>



HHUGEL ULTRA, the primary choice of vehicle manufacturers, is designed to meet the standard electrical requirements of the conventional vehicles.

- Ready to use totally
- Maintenance Free
- Double-sided flame arrestors and gas evacuation system
- Ca-Ca alloy plates
- Leak proof Max-Cap<sup>®</sup> Lid



SHORT CODE	GREEN CODE	EN	DIN	CODE BCI	JIS**	BOX TYPE	DIMENSIONS LENGTHx WIDTHx HEIGHT (mm)	C20 CAPACITY (Ah)	CCA -EN	CCA -SAE*	RESERVE CAPACITY RC	LAYOUT	TERMINAL TYPE	HOLD-DOWN
<b>Passenger &amp; Light Commercial</b>														
<b>Conventional</b>														
LB1 036 030 013	2009533	L1B	T4	99R	---	LB1	207*175*175	36	300A	320A	53	0	1	B13
LB1 044 036 013	2009536	L1B	T4	99R	---	LB1	207*175*175	44	360A	380A	67	0	1	B13
LB1 050 042 013	2008957	L1B	T4	99R	---	LB1	207*175*175	50	420A	450A	79	0	1	B13
L1 044 036 013	2009537	LN1	H4	140R	---	L1	207*175*190	44	360A	385A	67	0	1	B13
L1 050 042 013	2009538	LN1	H4	140R	---	L1	207*175*190	50	420A	450A	79	0	1	B13
L1 052 046 013	2009499	LN1	H4	140R	---	L1	207*175*190	50	460A	530A	79	0	1	B13
LB2 045 040 013	2009539	L2B	T5	90	---	LB2	242*175*175	45	400A	430A	69	0	1	B13
LB2 060 049 013	2009540	L2B	T5	90	---	LB2	242*175*175	60	490A	520A	98	0	1	B13
LB2 062 054 013	2009495	L2B	T5	90	---	LB2	242*175*175	60	540A	580A	98	0	1	B13
L2 055 046 113	2009541	LN2	H5	47	---	L2	242*175*190	55	460A	470A	88	1	1	B13
L2 055 046 013	2009507	LN2	H5	47	---	L2	242*175*190	55	460A	470A	88	0	1	B13
L2 055 049 113	2009398	LN2	H5	47	---	L2	242*175*190	55	540A	560A	88	1	1	B13
L2 055 049 013	2009392	LN2	H5	47	---	L2	242*175*190	55	540A	560A	88	0	1	B13
L2 060 049 113	2009542	LN2	H5	47	---	L2	242*175*190	60	490A	520A	98	1	1	B13
L2 060 049 013	2008963	LN2	H5	47	---	L2	242*175*190	60	490A	520A	98	0	1	B13
L2 062 054 013	2008968	LN2	H5	47	---	L2	242*175*190	60	540A	580A	98	0	1	B13
L2 062 054 113	2009395	LN2	H5	47	---	L2	242*175*190	60	540A	580A	98	1	1	B13
LB3 066 064 013	2009064	L3B	T6	91	---	LB3	278*175*175	66	640A	670A	109	0	1	B13
LB3 072 070 113	2009399	L3B	T6	91	---	LB3	278*175*175	72	700A	730A	121	1	1	B13
LB3 072 070 013	2009497	L3B	T6	91	---	LB3	278*175*175	72	700A	730A	121	0	1	B13
L3 066 060 013	2009543	LN3	H6	48	---	L3	278*175*190	66	600A	640A	109	0	1	B13
L3 066 060 113	2010214	LN3	H6	48	---	L3	278*175*190	66	600A	640A	109	1	1	B13
L3 075 070 011	2008986	LN3	H6	48	---	L3	278*175*190	72	700A	750A	121	0	1	B01
L3 075 070 113	2008988	LN3	H6	48	---	L3	278*175*190	72	700A	750A	121	1	1	B13
L3 072 068 013	2009390	LN3	H6	48	---	L3	278*175*190	72	680A	710A	121	0	1	B13
L3 072 068 113	2009892	LN3	H6	48	---	L3	278*175*190	72	680A	710A	121	1	1	B13
L3 075 070 013	2009496	LN3	H6	48	---	L3	278*175*190	75	700A	750A	127	0	1	B13
LB4 082 074 013	2009002	L4B	T7	92	---	LB4	315*175*175	80	740A	780A	137	0	1	B13
L4 082 074 013	2009544	LN4	H7	94R	---	L4	315*175*190	82	740A	790A	141	0	1	B13
LB5 088 076 013	2009510	L5B	T8	93	---	LB5	352*175*175	90	860A	890A	158	0	1	B13
L5 090 076 013	2009065	LN5	H8	49	---	L5	352*175*190	90	760A	820A	158	0	1	B13
L5 102 086 013	2008869	LN5	H8	49	---	L5	352*175*190	100	860A	910A	179	0	1	B13
L5 105 096 013	2009665	LN5	H8	49	---	L5	352*175*190	105	960A	1030A	190	0	1	B13
NS40 035 030 130	2009654	---	---	---	38B20R	NS40	197*129*224	35	---	300A	51	1	3	B00
NS40 035 030 030	2009518	---	---	---	38B20L	NS40	197*129*224	35	---	300A	51	0	3	B00
NS40 042 036 030	2009010	---	---	---	44B20L	NS40	197*129*224	42	---	360A	64	0	3	B00
NS40 042 036 130	2009655	---	---	---	44B20R	NS40	197*129*224	42	---	360A	64	1	3	B00
NS60 045 040 010	2009016	---	---	51R	46B24L	NS60	238*129*224	45	---	400A	69	0	1	B00
NS60 045 040 110	2009018	---	---	51	46B24R	NS60	238*129*224	45	---	400A	69	1	1	B00
NS60 045 040 030	2009519	---	---	51R	46B24L	NS60	238*129*224	45	---	400A	69	0	3	B00
NS60 045 040 130	2009520	---	---	51	46B24R	NS60	238*129*224	45	---	400A	69	1	3	B00
NS60 060 043 010	2009020	---	---	51R	55B24L	NS60	238*129*224	60	---	430A	98	0	1	B00
D20 050 042 113	2008030	---	---	26	50D20R	D20	207*175*200	50	---	420A	79	1	1	B13
D20 050 042 013	2008161	---	---	26R	50D20L	D20	207*175*200	50	---	420A	79	0	1	B13
D23 050 047 010	2009502	---	---	35	55D23L	D23	232*173*225	50	---	470A	79	0	1	B00
D23 050 047 110	2009503	---	---	25	55D23R	D23	232*173*225	50	---	470A	79	1	1	B00
D23 060 054 010	2009504	---	---	35	65D23L	D23	232*173*225	60	---	540A	98	0	1	B00
D23 060 054 110	2009505	---	---	25	65D23R	D23	232*173*225	60	---	540A	98	1	1	B00
D23 060 054 011	2009516	---	---	35	65D23L	D23	232*173*225	60	---	540A	98	0	1	B01

SHORT CODE	GREEN CODE	EN	DIN	CODE BCI	JIS**	BOX TYPE	DIMENSIONS LENGTHx WIDTHx HEIGHT (mm)	C20 CAPACITY (Ah)	CCA -EN	CCA -SAE*	RESERVE CAPACITY RC	LAYOUT	TERMINAL TYPE	HOLD-DOWN
<b>Passenger &amp; Light Commercial</b>														
<b>Conventional</b>														
D23 068 060 011	2009526	---	---	35	75D23L	D23	232*173*225	68	---	600A	113	0	1	B01
D23 068 060 111	2009545	---	---	25	75D23R	D23	232*173*225	68	---	600A	113	1	1	B01
D26 050 042 017	2009699	---	---	24R	55D26L	D26	264*175*225	50	---	420A	79	0	1	B07
D26 050 042 117	2009893	---	---	24	55D26R	D26	264*175*225	50	---	420A	79	1	1	B07
D26 060 050 017	2009561	---	---	24R	65D26L	D26	264*175*225	60	---	500A	98	0	1	B07
D26 066 050 017	2009566	---	---	24R	65D26L	D26	264*175*225	66	---	500A	109	0	1	B07
D26 072 060 017	2008853	---	---	24R	75D26L	D26	264*175*225	72	---	600A	121	0	1	B07
D26 072 060 117	2008854	---	---	24	75D26R	D26	264*175*225	72	---	600A	121	1	1	B07
D26 075 060 017	2009028	---	---	24R	75D26L	D26	264*175*225	75	---	600A	127	0	1	B07
D31 070 060 011	2009511	---	---	27R	75D31L	D31	306*175*224	70	---	600A	117	0	1	B01
D31 070 060 111	2009512	---	---	27	75D31R	D31	306*175*224	70	---	600A	117	1	1	B01
D31 080 065 011	2009513	---	---	27R	75D31L	D31	306*175*224	80	---	650A	137	0	1	B01
D31 080 065 111	2009514	---	---	27	75D31R	D31	306*175*224	80	---	650A	137	1	1	B01
D31 090 075 011	2008861	---	---	27R	95D31L	D31	306*175*224	90	---	750A	158	0	1	B01
D31 090 075 111	2008862	---	---	27	95D31R	D31	306*175*224	90	---	750A	158	1	1	B01
D31 100 076 011	2009413	---	---	27R	105D31L	D31	306*175*224	100	---	760A	179	0	1	B01
D31 100 076 111	2009414	---	---	27	105D31R	D31	306*175*224	100	---	760A	179	1	1	B01
GR31 090 072 110	2009191	---	---	31-A	---	GR 31	330*172*238	90	720A	770A	158	1	T1	B00
GR31 090 072 180	2009195	---	---	31-T	---	GR 31	330*172*238	90	720A	770A	158	1	T8	B00
GR31 100 080 110	2009193	---	---	31-A	---	GR 31	330*172*238	100	800A	850A	179	1	T1	B00
GR31 100 080 180	2009197	---	---	31-T	---	GR 31	330*172*238	100	800A	850A	179	1	T8	B00

\*CCA-SAE value is based on tester flooded mode value.  
\*\*JIS definition is selected from JIS standard based on the closest capacity value.