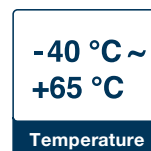


Pure Lead Long Life PLH Series



Article	AGM Battery
Version	Pure lead, sealed, flame-retardant UL94-V0 casing
Condition	Filled and charged
Quality	Original equipment quality
Use	> 800 cycles at 80% DoD, high discharge over a short period of time
Shelf life	Up to 24 months without recharging
Characteristics	TPPL technology („Thin Plate Pure Lead“): only this technology offers the real benefits of pure lead, fast charging: 90% within 90 minutes, very low self-discharge > 0.5% per month, absolutely maintenance-free
Application	UPS and CPS systems, emergency and safety lighting, telecommunications etc.
Life expectancy	20 years
Warranty	5 years*
Temperature range	-40 to +65 °C (operation at higher temperatures enables savings for energy and maintenance costs and reduction of the CO ₂ footprint)

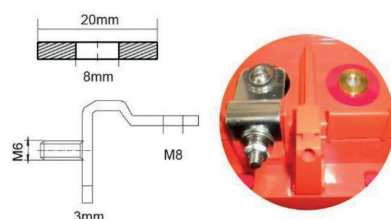


Pure Lead Long Life PLH Series

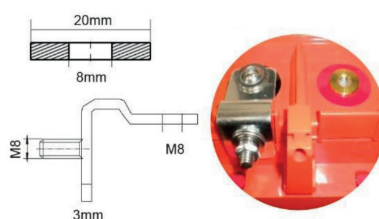
Product	Volt (V)	W (15 Min / 1.67 V)	Ah 1.8V (C10)	Art. no.	L x W x H (H incl. terminal)	Weight (kg)	Terminal FT / TT	VPE (Pal.)
PLH40FT(A) M8V0	12	149.2	38	2030272	298.7 x 97 x 184 (184)	12.5	M6 / M8	54
PLH62FT(A) M8V0	12	231.3	62	2037821	298.7 x 97 x 267 (267)	19.1	M8 / M8	36
PLH90FT(A) M8V0	12	344.9	90	2037822	405.4 x 108 x 287 (287)	28.7	M8 / M8	24
PLH100FT(A) M8V0	12	364.4	100	2037823	405.4 x 108 x 287 (287)	30.8	M8 / M8	24
PLH110FT(A) M8V0	12	423.3	110	2037797	559 x 125 x 227 (227)	36.5	M8 / M8	16
PLH150FT(A) M8V0	12	537.3	150	2037798	559 x 125 x 277 (277)	48	M8 / M8	16
PLH170FT(A) M8V0	12	608	170	2037824	559 x 125 x 320 (320)	54.2	M8 / M8	16
PLH190FT(A) M8V0	12	690.5	190	2037808	559 x 125 x 320 (320)	57.6	M8 / M8	16
PLH210FT(A) M8V0	12	725	210	2037559	559 x 125 x 328 (328)	60.5	M8 / M8	16

Terminal FT / TT

M8 internal thread top terminal



M8 internal thread top terminal



M6 threaded bolt top terminal

M8 threaded bolt top terminal



* In compliance with the instruction manual

Please order by phone: +49 40 611 631-0, by email: bestellung@battery-kutter.de,
by fax: +49 40 611 631-79 or visit our online shop: www.battery-kutter.de