



## power.com H.C

### Valve regulated lead-acid batteries

#### Typical applications:

- Uninterruptible power supply (UPS)
- Telecommunications
  - Mobile phone stations
  - BTS-stations
  - Off-grid/on-grid solutions
- Security lighting

#### Your benefits:

- Maintenance-free regarding water refilling – due to Absorbent Glass Mat-technology
- Very good high-current capability – low investment costs due to innovative electrode structure
- Very good space utilization – due to maximum energy density

# Type overview **power.com H.C**

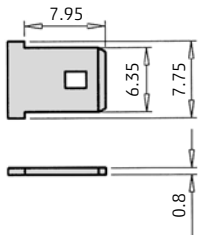
## Capacities, dimensions and weights

Type	$C_{10}/1.80\text{V}@$ 25°C/77°F	$C_5/1.75\text{V}@$ 25°C/68°F	$C_3/1.75\text{V}@$ 25°C/77°F	$C_1/1.60\text{V}@$ 25°C/77°F	Weight		Length L		Width W		Height H		Pole Type	Fig.
					Ah	Ah	Ah	Ah	kg	lbs	mm	inch		
power.com H.C 12189 <sup>1)</sup>	7	6	6	5	2.4	5.2	65	2.56	151	5.94	100	3.94	A	1
power.com H.C 12245 <sup>1)</sup>	9	9	8	6	2.7	5.8	65	2.56	151	5.94	100	3.94	A	1
power.com H.C 12315 <sup>1)</sup>	11	11	10	8	3.8	8.4	98	3.86	151	5.94	101	3.98	A	1
power.com H.C 12473	16	16	15	12	5.5	12.1	181	7.13	77	3.03	167	6.57	B (M5)	2
power.com H.C 12630	23	22	21	16	8.0	17.6	166	6.54	175	6.89	125	4.92	B (M5)	2
power.com H.C 12607	26	25	24	18	9.1	20.1	166	6.54	125	4.92	175	6.89	B (M5)	2
power.com H.C 12748	33	32	29	21	10.2	22.5	195	7.68	130	5.12	159	6.26	B (M6)	3
power.com H.C 12907	40	38	35	25	12.8	28.2	197	7.76	165	6.50	170	6.69	B (M6)	2
power.com H.C 121021	45	43	39	28	13.7	30.2	197	7.76	165	6.50	170	6.69	B (M6)	2
power.com H.C 124600	200	192	175	124	65.0	143.3	238	9.37	522	20.55	238	9.37	B (M8)	4
power.com H.C FT 12-55	55	53	48	34	17.5	38.6	500	19.69	226	8.90	235	9.25	B (M6)	4

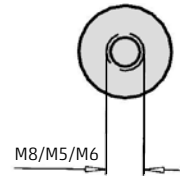
$C_{10}$ ,  $C_5$  and  $C_1$  = Capacity at 10 h, 5 h and 1 h discharge

<sup>\*)</sup> Attention: The batteries may only be used for industrial purposes. Use for non-industrial purposes is excluded.

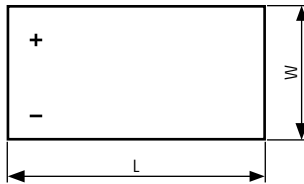
### Pole Type A



### Pole Type B

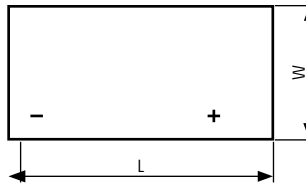


**Fig. 1**  
flat plug



power.com H.C 12189  
power.com H.C 12245  
power.com H.C 12315

**Fig. 2**  
M5/M6



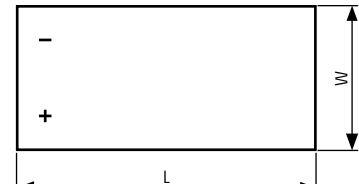
power.com H.C 12473  
power.com H.C 12630  
power.com H.C 12607  
power.com H.C 12907  
power.com H.C 121021

**Fig. 3**  
M6



power.com H.C 12748

**Fig. 4**  
M6/M8



power.com H.C 124600  
power.com H.C FT 12-55

Design life: 10 years (according to EUROBAT)

**Optimal environmental compatibility – closed loop for recovery of materials in an accredited recycling system**

### Head Office

**HOPPECKE Batterien GmbH & Co. KG**

P.O. Box 1140 · D-59914 Brilon · Germany

Bontkirchener Str. 1 · D - 59929 Brilon

Tel.: +49 (0) 2963 61-374 · Fax: +49 (0) 2963 61-270

E-Mail: info@hoppecke.com · www.hoppecke.com

### Subsidiary

**USA HOPPECKE Batteries Inc.**

2 Berry Dr

Hainesport, NJ 08036 · USA

Tel.: +1 856-616-0032 · Fax: +1 856-616-0132

E-Mail: contact@hoppecke-us.com · www.hoppecke-us.com

