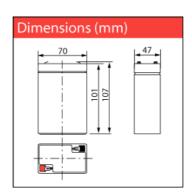
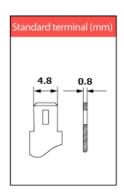




Battery for multi purpose use





Nominal voltage	2	6 V DC		
Nominal Capacit (20HR,20 C):	ty	4 Ah		
Internal resistar	nce	Approx. 28 m Ω		
Maximum charg	ing current	1.2 A		
Maximum disch	arge current	60 A (5 sec.)		
Operating temp range	erature	-20 C 50 C		
Float use/ cycle	use	6.8 - 6.9V/ 7.25 - 7.45V		
Expected life (2	20 C)	3 – 5 years in float charge		
Standard termin	nal	Faston 4.8 mm		
Housing materia	al	ABS		
	length	70 mm		
Dimensions	width	47 mm		
	height	107 mm (1 mm)		
Approx. Weight		0.68 kg		
Packing		20 pcs/box		

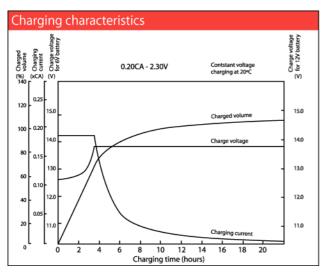
Typical applications: Alarm devices Measuring equipment **Emergency lighting** Medical equipment Telecommunication systems **UPS** systems Toys Domestic applications.

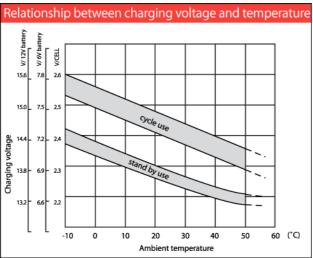
Valve Regulated Maintenance Free High current drain grid being resistant to corrosion by virtue of a lead-calcium alloy Absorbent Glassmat Technology Classified as non-spillable and Non Dangerous goods by IATA, FAA, ADR, IMDG Can be discharged or stored in any position without leakage Cannot be charged while the terminal is downward

Constant Current Discharge Characteristics (A, 20°C)									
F.V/TIME	5min	10min	15min	30min	60min	3h	5h	10h	20h
4.80V	14.4	9.20	7.82	4.30	2.64	0.97	0.69	0.38	0.20
5.10V	13.7	8.74	7.51	4.13	2.53	0.96	0.68	0.38	0.20
5.40V	12.9	8.22	7.13	3.92	2.40	0.94	0.67	0.37	0.20

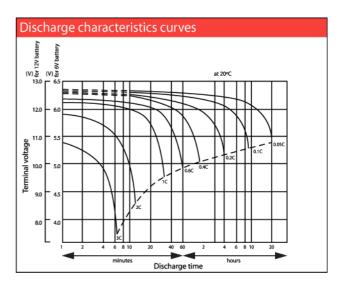
Constant Power Discharge Characteristics (Watt, 20°C)									
F.V/TIME	5min	10min	15min	30min	60min	3h	5h	10h	20h
4.80V	80.4	51.9	44.6	24.6	15.3	5.76	4.12	2.28	1.20
5.10V	76.4	49.3	42.8	23.7	14.6	5.70	4.06	2.28	1.20
5.40V	72.0	46.4	40.6	22.5	13.9	5.58	4.00	2.22	1.20

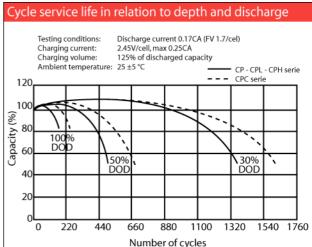






Models availa	ble		
Model	Capacity (Ah)	Dimensions (mm)	Weight
CP 1.2 - 6	1.2	97 x 24 x 58	0.30 kg
CP 3.2 – 6	3.2	134 x 34 x 66	0.67 kg
CP 3.5 – 6	3.5	194 x 25 x 56	0.58 kg
CP 4 - 6	4	70 x 47 x 107	0.85 kg
CP 7 - 6	7	151 x 34 x 100	1.12 kg
CP 12 - 6	12	151 x 50 x 100	1.92 kg
CP 12 - 6L	12	151 x 50 x 100	1.92 kg
CP 0.8 - 12	0.8	96 x 25 x 62	0.36 kg
CP 1.2 - 12	1.2	97 x 43 x 58	0.58 kg
CP 2 - 12M	2	150 x 20 x 90	0.68 kg
CP 2.2 - 12	2.2	178 x 34 x 67	1.10 kg
CP 2.3 - 12C	2.3	182 x 24 x 62	0.76 kg
CP 2.9 - 12	2.9	79 x 56 x 105	1.08 kg
CP 3.2 -12	3.2	134 x 67 x 67	1.32 kg
CP 4.5 - 12	4.5	195 x 47 x 74	1.60 kg
CP 5 - 12	5	90 x 70 x 107	1.98 kg
CP 7 - 12	7	151 x 65 x 97.5	2.40 kg
CP 7 – 12 L	7	151 x 65 x 97.5	2.40 kg
CP 12 - 12	12	151 x 98 x 101	4.10 kg
CP 18 - 12I	18	181 x 77 x 167	6.30 kg
CP 20 - 12B	20	181 x 77 x 167	6.10 kg
CP 26 - 12I	26	166 x 175 x 125	9.30 kg
CP 40 - 12I	40	197 x 165 x 170	13.10 kg
CP 65 – 12I	65	348 x 167 x 178	22.00 kg





VdS approved VRLA batteries:

The VdS-approved Cellpower batteries form a special range that has been tested and qualified by the German VdS institute. The concept behind VdS recognition; ensuring tested and certified quality in the products and services being offered in the safety and security markets, is of equally advantageous for user and supplier.

Safety and security systems are approved by the VdS and monitored in subsequent use to protect property and life and help to keep a insurance premiums lower.

Apart from the VdS approval, this range is also approved by the Dutch NCP institute, further underlining the high quality of this range.

Typical applications:

VdS & NCP approved alarm systems Fire & burglar alarm systems