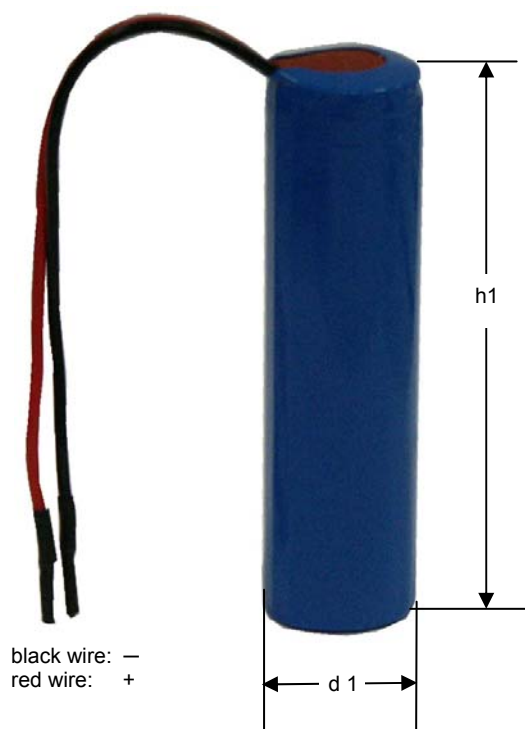



## data sheet

<b>system:</b>	Lithium-Ion-Battery
<b>nominal voltage:</b>	3,7V
<b>end charge voltage:</b>	4,2V
<b>max. charge current:</b>	2600mA (ambient temperature 25°C)
<b>charge conditions:</b>	
standard charge:	1300mA for 3,5h min.
fast charge:	2600mA for 2,5h min.
charging method:	CC-CV (constant current and constant voltage)
<b>capacity:</b>	after standard charge
nominal:	2600mAh at 0,2C discharge to 2,75V
minimal:	2550mAh at 0,2C discharge to 2,75V
<b>max. discharge current:</b>	3600mA (ambient temperature 25°C)
<b>life time expectancy:</b>	> 300 cycles
<b>ambient temperature range:</b>	
charge:	0...45°C
discharge:	-20...60°C
long term storage:	-20...45°C (less than 3 months) -20...25°C (less than 1 year)
<b>weight:</b>	approx. 47g
<b>cell dimensions:</b> (with sleeve)	h1 max. 70,2mm d1 max. 19,0mm
<b>PVC wire:</b>	22 AWG 90mm±5mm long open ends 3mm ±1mm tinned (ends isolated for short circuit protection)



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	specifications for model/type:	ICR 18650-26A
	Ansmann drawing number / part number:	6023740
	drawn by / date:	Brandt/ 12.12.2006

Channel : 010\_7

Startup time: 2006,12,12--12:13:16

001: CC\_CHARGE[Const\_current charge]1300mA

002: CV\_CHARGE[Const\_voltage charge]4.20V

003: Idle60Min.

004: CC\_DISCHARGE[Const\_current discharge]520mA

