

Delivering leading edge, innovative power solutions for more than **30** years....

Model:CR18505

October 7, 2022

## CR18505

### Information

Model Number	CR18505
Description	CR18505, , Battery Cylindrical Can, Battery Li-On, , Input Rating: , , Output Rating: Watts, Power rating with convection cooling (W) , V in 0.1V increments, Approvals: UN38.3 pending;

### Model Picture



**For Representation Only**

Agency Documents	<a href="http://www.globtek.info/certs/CR18505/">http://www.globtek.info/certs/CR18505/</a>
CE EC-Declaration	<a href="https://www.globtek.com/pdf/ec_declaration/a0O3a00000MnkZbEAJ">https://www.globtek.com/pdf/ec_declaration/a0O3a00000MnkZbEAJ</a>
RoHS/RoHS2 Declaration	<a href="https://www.globtek.com/pdf/rohs_cert/a0O3a00000MnkZbEAJ">https://www.globtek.com/pdf/rohs_cert/a0O3a00000MnkZbEAJ</a>
REACH Declaration	<a href="https://www.globtek.com/pdf/iso_certificates/REACH.pdf">https://www.globtek.com/pdf/iso_certificates/REACH.pdf</a>
Conflict Minerals Declaration	<a href="https://www.globtek.com/pdf/conflict-minerals.pdf">https://www.globtek.com/pdf/conflict-minerals.pdf</a>

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**MODEL PARAMETERS**

Type	Battery Cylindrical Can
Technology	Battery Li-On
Category	
Input Voltage	
I/P Amps (A)	
Wattage (W)	
Vout Range (V)	
Efficiency Level	
Ingress Protection	
Size (mm)	18 (D) x 50.5 (L) mm

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**ENCLOSURE**

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## RATING TABLE

Model Number	Voltage	Amps(A)	Watts(W)	RFQ
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## SPECIFICATIONS

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## DERATING CURVE

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**INPUT CONFIGURATION**

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## Approvals

Logo	Description
	UN38.3 for CR18505 3V