Absl enersys Uganda

What are ABSL batteries?
ABSL(TM) batteries are the world's leading range of Lithium-ion (Li-ion) batteries for space applications. ABSL batteries undergo stringent design,structural and thermal analysis to ensure that their performance meets and exceeds the most demanding requirements for man-rated,high-voltage and long-life missions. Request a Quote

Who is EnerSys?
About EnerSys EnerSys is the global leader in stored energy solutions for industrial applicationsand designs,manufactures,and distributes energy systems solutions and motive power batteries,specialty batteries,battery chargers,power equipment,battery accessories and outdoor equipment enclosure solutions to customers worldwide.

How has EnerSys® improved the life of a satellite?
Since building the first Lithium-ion (Li-ion) battery to power a satellite,technological breakthroughs from EnerSys® have extended satellite operational lifeand have lengthened the life of space missions to benefit our scientific communities.

EnerSys "announces that its ABSL lithium-ion space battery was successfully launched onboard NASA"s Europa Clipper spacecraft. The launch took place on October 14, 2024, aboard a SpaceX Falcon ...

READING, Pa., October 31, 2024--EnerSys (NYSE: ENS), the global leader in stored energy solutions for industrial applications, is proud to announce that its ABSL(TM) lithium-ion space battery was ...

READING, Pa., Feb. 28, 2011 /PRNewswire via COMTEX/ --EnerSys (NYSE: ENS), the global leader in stored energy solutions for industrial applications, announced today that it has purchased the lithium-ion battery business, ABSL Power Solutions Ltd. ("ABSL") from CIP Industries L.P. Incorporated, which was represented by XMS Capital Partners in the transaction.

ABSL(TM) Space Batteries ABSL(TM) batteries are the world"s leading range of Lithium-ion (Li-ion) batteries for space applications. ABSL batteries undergo stringent design, structural and thermal analysis to ensure that their performance meets and exceeds the most demanding requirements for man-rated, high-voltage and long-life missions. Request ...

ABSL Power Solutions Ltd, including its space group ABSL Space Products, was acquired in 2011 by the US company EnerSys, a global leader in stored energy solutions for industrial applications. EnerSys believes that lithium batteries ...

EnerSys" ABSL(TM) lithium-ion space batteries are renowned for their versatility and durability, offering

unique features like deep discharge cycles, long lifespan, and the ability...

ABSL TM Cell 18650HCM Configurations 8s10p* Nameplate Capacity 15 Ah Energy 432 Wh Mass 4.4 kg Footprint 235 x 174 mm Height 98 mm ... Visit us at *Can be provided in a low magnetic signature configuration Product Data Sheet Li-ion Rechargeable Battery ABSL 8s10p 28V 15Ah . Dosage Effects

the commercial launch service market. ABSL batteries will power the flight termination, pyrotechnic, avionic and thrust vector control systems. EARTH OBSERVATION EnerSys ABSL(TM) large-format, Li-ion batteries are space- qualified to survive extreme temperatures, shocks and vibration. These unique cells deliver long-life, low-fade

Batteries ABSL(TM) Space Les batteries de la gamme ABSL(TM) font partie des meilleures batteries lithium-ion (Li-ion) au monde pour les applications spatiales. ... EnerSys Système de gestion des batteries VBMS Afficher les détails. Batteries Hawker® Extra Low Maintenance Ni ...

ABSL. TM. Cell P20 Topology 36s4p Voltage Range (V) 151.2 - 108.0 Nameplate Capacity 8 Ah Energy 1066 Wh Footprint 209 x 362 mm Height 115 mm Mass (kg measured) 8.4. Celebrating customer success with . over 5.5 billion cell hours of in-orbit . heritage using ABSL(TM) Li-ion cell . technology. 360 207.1 77.1 113.2 76.6. Visit us at. ...

ABSL(TM) Space Batterien ABSL(TM)-Batterien sind die weltweit führenden Lithium-Ionen-Batterien (Li-Ionen-Batterien) für Raumfahrtanwendungen. ABSL-Batterien werden strengen Konstruktions-, Struktur- und thermischen Analysen unterzogen, um sicherzustellen, dass sie auch die anspruchsvollsten Anforderungen an längerfristige bemannte Raumfahrtmissionen, bei denen ...

ABSL(TM) Space Batteries ABSL(TM) batteries are the world"s leading range of Lithium-ion (Li-ion) batteries for space applications. ABSL batteries undergo stringent design, structural and thermal analysis to ensure that their performance meets and exceeds the most demanding requirements for man-rated, high-voltage and long-life missions.

ABSL UK Office Publication No: US-ABSL-1-AA August 2017 Building F4, Culham Science Centre Abingdon, England OX14 3ED Tel: +1-44-1865-408-710 / +1-44-7968-707-561 EnerSys World Headquarters 2366 Bernville Road Reading, PA 19605, USA Tel: +1-610-208-1991 / +1-800-538-3627 ABSL US Office 1751 S. Fordham Street, Suite 100 Longmont CO 80503 Tel ...

EnerSys" ABSL lithium-ion space batteries are renowned for their versatility and durability, offering unique features like deep discharge cycles, long lifespan, and the ability to withstand extreme ...

ABSL has been active in the space industry since the 1960"s. During the 1980"s ABSL was the largest non-US subcontractor to the United States Strategic Development Initiative (SDI). More recently effort has been focused on ABSL power and optical products, including infrared calibration systems. Caution Concerning

Forward-Looking Statements

READING, Pa., March 8, 2011 /PRNewswire/ -- EnerSys (NYSE: ENS), the global leader in stored energy solutions for industrial applications, announced that its recently acquired ABSL Space Products ...

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