

Build BESS Better

Exhibit the highest level of quality to earn project preference.

Panduit delivers:

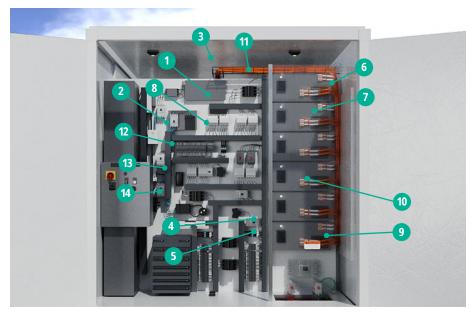
- 30,000 product components to build your vision
- UL Listed product solutions, to create UL Listed systems
- Line review consultations to optimize design and manufacturing
- Training for your team by local Technical Solutions Engineers



Full BESS brochure available here

BMS:

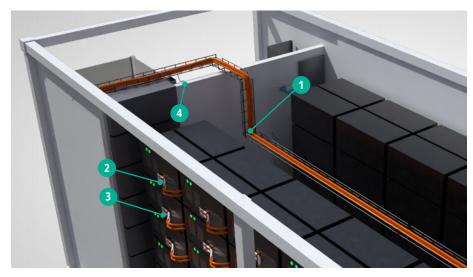
Optimize Space and Organization



- 1 Halogen Free Duct
- 2 Panel Max Wiring Duct
- Wire Basket
- 4 Cable Tie Mounts
- 5 Cable Ties
- 6 Abrasion Protection
- 7 Heat Shrink
- 8 Wire Identification
- 9 Safety Labels
- Power Lugs
- Bonding Straps
- 12 Terminals & Ferrules
- Communication Cables
- 14 Terminal Plugs & Jacks

Battery Stack:

Route & Connect Power and Communication Cables



- 1 Route Power & Communication Cables
 - · Wiring Basket
 - Cable Ties
 - · Abrasion Protection
- 2 Connect Battery Modules
 - Power Lugs
 - Heat Shrink
- 3 Identify Wires & Cables
 - · Wire Labels
 - · Label Printers
- 4 Bond System Components
 - Bonding Straps

We'll help you choose from 30,000 available components to bring your design to life.

Duct

As the leader in wiring duct, we offer a complete selection of space-saving and shielded product solutions.



Safety Labels

Complies with NFPA 70E standard. Print using DP4300M desktop printer.



Wire Basket

Manage connections between the BMS and battery stacks with this next generation system.



Power Lugs

Designed for easy wire entry and repeatable, quality crimps. Meets UL 486 A/B and NEBS level 3.



Cable Ties & Mounts

Fasten, bundle, clamp, and manage wiring.



Bonding Straps

Flat ferrule design reduces effects of EMI better than round stranded-type cables.



Abrasion Protection

Choose from spiral wrap, CLT, braided sleeve, and grommet edging to protect & organize wires.



Terminals & Ferrules

Designed for fast assembly and reliable performance. Ferrules meet UL486F, CSA-C22.2, and DIN standards.



Heat Shrink

For abrasion protection or labeling, as well as insulation. Meets UL 224 VW-1 flammability standard.



Communication Cables

Choose from copper or fiber in multiple performance levels, including shielded.



Wire Identification

Choose from Heat Shrink, Turn-Tell, and Self-Laminating to streamline installation and O&M.



Terminal Plugs & Jacks

Choose from a wide selection of flexible, space-saving connection options.

