



| Description | Links to Other Materials |
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| <p>HARTING is now presenting the Han[®] S, the first ever large-scale special connector for battery storage modules. The new series meets the technical requirements set down in the latest standards for stationary energy storage system and offers users optimal reliability for connected units.</p> | <p>Han[®]S Han[®]S E-Catalogue Han[®]S Brochure</p> |

| Specs | |
|--|---|
| <ul style="list-style-type: none"> ■ IP Rating: 20 ■ Current Rating: 200 A ■ Voltage Rating: 1500V ■ Material: Polyamide ■ Seal Material: TPU | <ul style="list-style-type: none"> ■ Mating cycles: >500 ■ Temp Rating: -40° to +125°C ■ Standards: UL4148, UL1973, UL9540, DNV-GL ■ Flammability: V-0 |

| Markets |
|---|
| <ul style="list-style-type: none"> ■ Battery storage |

| Applications |
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| <ul style="list-style-type: none"> ■ Modular energy storage systems ■ Optimal reliability for connected units ■ Energy storage modules in a storage cabinet |

| Feature | Advantage | Benefit |
|---|--|--|
| <ul style="list-style-type: none"> ■ Recessed and insulated conductive elements | <ul style="list-style-type: none"> ■ Optimized protection at both mating faces of contacts | <ul style="list-style-type: none"> ■ Increased safety for operators during installation and maintenance |
| <ul style="list-style-type: none"> ■ Visual color and physical keying of connectors | <ul style="list-style-type: none"> ■ Quick visual indicator of + or – pole ■ Inability to incorrectly plug connections | <ul style="list-style-type: none"> ■ Eliminates incorrect installation ■ Saves time and money |
| <ul style="list-style-type: none"> ■ Straight attachment housing with angled plug that has integrated pivotable elements | <ul style="list-style-type: none"> ■ Can be rotated 360°, including when installed | <ul style="list-style-type: none"> ■ Flexibility in storage system design |