

| Address) | | |
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| | ESS-70A-10-B-OR-00-20160003005 Energy storage connector, product range: ESS socket, color: orange, wire cross section: 6 mm ² , rated voltage: 1000V, rated current: 70 A, connection method: copper bar, contact type: pin | |
| roduct advantages | | |
| Degson has its own patented design There are no safety locks There''s a free spin of 360° There''s no electric shock protection There''s no wrong insertion or short cir | rcuit | |
| roduct certification | | |
| CE | | |
| chnical data | | |
| roduct drawing | | |
| D model | | |
| | | |
| /iring data | | |
| Wiring mode | Busbar | |
| nvironment condition | | |
| Protection grade (pair plug) | IP67 | |
| Ambient temperature (operation) | -40°C ~ +125°C | |
| Ambient temperature (storage/transpor | rtation) -40°C ~ +80°C | |
| Altitude | 2000m | |
| echanical properties | | |

| Plugging times | 100 |
|----------------------------------|---------------------------|
| Insertion force | <55N |
| Pullout force | >10N |
| tandards and specifications | |
| Standard/Specification | UL4128 |
| flaterial data | |
| Insulating material | Nylon |
| Halogen-free | Compliance with standards |
| Environmental protection matters | REACH/RoHS compliant |
| Sealing ring material | Silicone |
| Contact material | Copper alloy |
| Shell color | Orange |
| Flammability rating | UL94V-0 |
| Electrical parameters | |
| Pollution level | 3 |
| Rated current | 70A |
| | 1000V |
| Insulation resistance | >5000ΜΩ |
| Contact resistance | ≤0.5mΩ |

Accessories

| Business data | |
|---------------|-------------|
| Order number | 20160003005 |
| Packing unit | 75 |

| 75 |
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| 11.5 |
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