

종람

제품 장점



ES-K-350-10090000081

Panel feed-through connectors for energy storage systems, rated current: 350A, rated voltage: 1000V, max cross section: 95mm², copper busbars: 20mm*5mm, color: orange, contact surface: Ni

제품 장점

- $\ensuremath{\square}$ The rotatable cover can effectively avoid the loss or damage of the cover at the construction site
- ☑ The pre cut structure can be flexibly removed according to the site conditions to enhance safety protection;
- ☑ The design of two-way opening can connect the energy storage battery in series or in parallel
- ☑ The product has low temperature rise to realize safe, economical and efficient connection

제품 인증

기술 데이터

제품 도면

3D

п

Connection capacity

| Cross section | 95mm² |
|----------------|----------|
| Copper busbars | 20mm*5mm |
| AWG | 3/0AWG |

Electrical parameters UL

| Rated voltage | 1000V |
|---------------|-------|
| Rated current | 350A |

Item properties

| Screw thread(front) | M10 |
|----------------------|-----|
| Screw thread(behind) | M6 |

| Type of installation | panel |
|----------------------|------------------|
| Connection method | Screw connection |
| Number of potentials | 1 |
| Pluggable or not | no |

Material data

| Environmental items | Compliant with REACH/RoHS |
|-----------------------------|---------------------------|
| Contact material | copper |
| Contact point metal surface | Nickel plating |
| Contact zone metal surface | Nickel plating |
| Insulation Materials | PC |
| Flammability rating | UL94V-0 |

Mechanical tests

| Test Specification | UL1059 |
|--------------------|--------|
| | |

Environmental data

| Ambient temperature (operation) -40 °C ~125 °C |
|--|
|--|

악세사리

비즈니스 데이터

| 발주 번호 | 1009000081 |
|---------------|------------|
| 포장 단위 | 16 |
| MOQ | |
| 제품 무계 (포장 제외) | 133.8 |