



2+4+1 Pin Hybrid Power Connector 60A 1000V DC IP67  
Waterproof Right Angle Plug

Part Number:

FE22A27NB04

Basic Information

|                     |             |
|---------------------|-------------|
| Certificate         | CE          |
| Color               | Gray        |
| Connector Type      | Plug        |
| Mounting Type       | Cable Mount |
| Number of Positions | 2+4+1 Pin   |
| Orientation         | Right Angle |

Electrical Specification

|               |                                               |
|---------------|-----------------------------------------------|
| Rated Current | Power: 60A, Signal: 5A+15A                    |
| Rated Voltage | 1000V                                         |
| Wire Range    | Power: 8mm <sup>2</sup> , Signal: 20AWG+14AWG |

Material Specification

|                |      |
|----------------|------|
| Shell Material | PA66 |
|----------------|------|

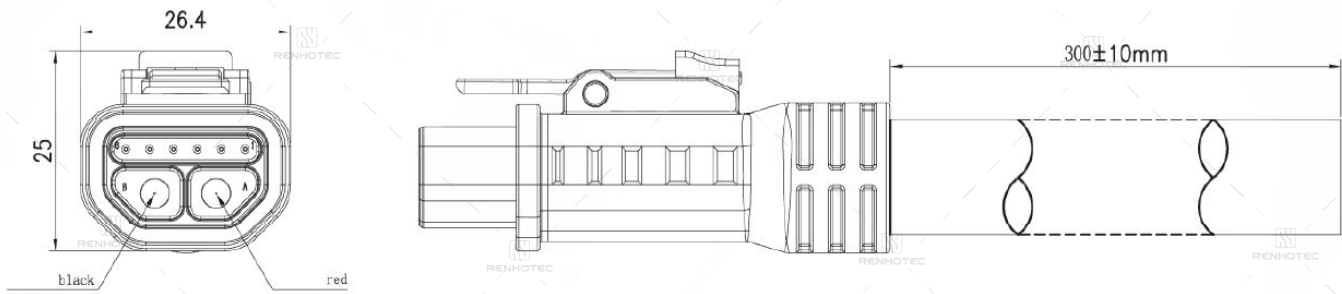
Environmental Specification

|                       |                     |
|-----------------------|---------------------|
| Ingress Protection    | IP67 (Mated)        |
| Operating Temperature | -40°C ~125°C        |
| Salt Spray Resistance | 144H (Mating State) |

Mechanical Specification

|               |      |
|---------------|------|
| Mating Cycles | >500 |
|---------------|------|

## Size



## Disclaimer

The information in this specification is subject to change without notice. Please confirm the latest version before use. Technical parameters are for reference only, and sufficient testing and verification should be conducted in actual applications.