

## Shunt wire (For pantagraph)

[Type]  
1 hole type



## Shunt wire (JA type)

[Type]  
1 hole type



## Shunt wire (JB type)

[Type]  
2 holes type



## Shunt wire (JC type)

[Type]  
4 holes type



## Shunt wire (JD type)

[Type]  
6 holes type



## Shunt wire (JE type)

[Type]  
9 holes type



## Shunt wire (JF type)

[Type]  
5 holes type



## Shunt wire (JG type)

[Type]  
6 holes type

