

CAPG, BIMETAL PARALLEL GROOVE CONNECTOR

Application:

Used for connection of aluminium conductors and copper conductors in medium voltage.

Material:

Body: aluminium alloy with copper on one side of groove

Bolt: hot-dip galvanized steel or stainless steel

Feature:

- Advanced forging technology enhances mechanical strength of connector.
- Special designed screw hole and arc shape of the body allow connector to hold different cable sizes on each side.
- Pad under bolts ensures uniform pressure to connector.



| Type | Conductor Size (mm ²) | | Bolts | Pack(pcs) |
|---------------------|-----------------------------------|----------|-------|-----------|
| CAPG6-50/16-70/1 | CU6-50 | AL16-70 | 1 | 20x12 |
| CAPG6-50/16-70/2 | CU6-50 | AL16-70 | 2 | 20x10 |
| CAPG10-95/25-150/1 | CU10-95 | AL25-150 | 1 | 20x15 |
| CAPG10-95/25-150/2 | CU10-95 | AL25-150 | 2 | 20x15 |
| CAPG16-185/35-240/2 | CU16-185 | AL35-240 | 2 | 12x10 |
| CAPG35-240/35-300/3 | CU35-240 | AL35-300 | 3 | 16x3 |