

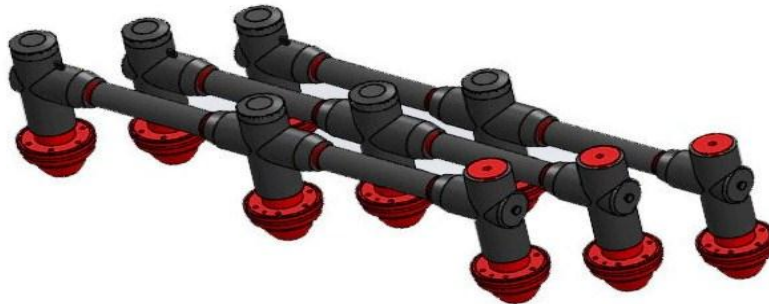
Bus-bar Connectors

Bus-bar Connectors are widely applicable for the combined connection of Ring Main Units (RMU) & Gas Insulated Switchgear (GIS) mainly by the T-joint & Cross-Connector, to supply more branches for expansion, which electrically insulate and mechanically seal the connecting bus-bar and switchgear.



Features:

- The integrated EPDM rubber provides high performance for Unscreened Connector, such as rugged structure, well-elasticity and reliable long-term operation.
- Without using any auxiliary tools, the Unscreened Connector can be installed vertically or horizontally, even under any angle.
- The unscreened Connector has a compact design which is suitable for installations in narrow spaces.



Technical Data:

Item	Parameters
Voltage Class	36 kV
Rated Current	1250 A
AC Withstand Voltage 1 min	95 kV
Partial Discharge	45 kV, ≤ 10 pC
BIL	195 kV
Screen Resistance	$\leq 5000\Omega$

Ordering Reference	Type	Maximum Voltage
		kV
SI-GCBF	4 Way	36
SI-GCBT	3 Way	36