## **Busbar Connector**

Busbar connector system is manufactured from silicone rubber, mainly applied to the connection for SF6 insulated switchgear with metal housing. To mate with the bushing interfaces conform to type C in EN50180, EN 50181 .

## Screened busbar up to 24kV, 1250A

## **Features:**

Variable busbar length from 300-700mm available

Quick and easy assembly

Screening by outer conductive layer

Integrated stress control system

Note: Unscreened products for busbar connector system are available.



End-adapter Part No. WEB-15/DJ2 WEB-24/DJ2

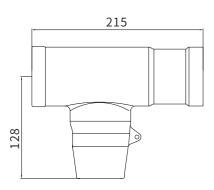


Cross-adapter Part No. WEB-15/SJ2 WEB-24/SJ2



Busbar Part No. WEB-15/M2-\*L WEB-24/M2-\*L





**Technical Data** 

	256
215	

Dimension: mm

Item	Busbar Connector and Kits		
Voltage Class	17.5kV	24kV	
Rated Current	630A,1250A	630A,1250A	
AC Withstand Voltage	48kV for 1min	65kV for 1min	
Partial Discharge	15kV,≤10pC	20kV,≤10pC	
Impulse Withstand Voltage (10 times for each polarity)	95kV	125kV	
Screen Resistance	≤5000Ω	≤5000Ω	