

## MV JUNCTION BOX

The MV JUNCTION BOX is usually used to connect MV voltage lines in tunnel and to permit the recovery of all the material, without damaging it.

- Realized for outdoor or tunnel installations;
- High resistance to heavy mechanical stresses;
- Easy installation and ready for use.

### REFERENCE STANDARDS

Norma internazionale IEC 62271-200

Norma italiana CEI 17-6; CEI EN 62271-200

### ELECTRICAL FEATURES

Rated voltage	12 kV	24 kV
Withstand voltage at 50 HZ (1 min)	28 kV	28/50 kV
Rated impulse voltage	75 kV	75/125 kV
Rated frequency	50/60 Hz	50/60 Hz
Main busbar/ cables rated current	400 A	400 A

### OPERATING FEATURES

External protection degree	IP55
Min operating temp	-5°C
Max operating temp.	+45°C

