

Section Insulators

Image	Voltage	Description
	Up to 3.0 kV DC	<ul style="list-style-type: none"> • Section insulator for tram lines and depots; insulator rod of GRP/PTFE • Runners & arcing horns made of Cu for single contact wire • All other parts are made of non-corrosive materials • For speeds up to 30 km/h / 18.5 mph • Maximum permanent operating load: 20 kN / 4,496 lbf
	Up to 3.0 kV DC	<ul style="list-style-type: none"> • Non-bridging section insulator for tram lines and depots; insulator rod of GRP/PTFE • Runners & arcing horns made of Cu for single contact wire • All other parts are made of non-corrosive materials • For speeds up to 30 km/h / 18.5 mph • Maximum permanent operating load: 20 kN / 4,496 lbf
	Up to 3.0 kV DC	<ul style="list-style-type: none"> • Section insulator for electric railways; flat beam insulator of GRP/PTFE • Runners & arcing horns made of Cu for single or double conductor wire • All other parts are made of non-corrosive materials • For speeds up to 100 km/h / 62 mph • Maximum permanent operating load for single or double contact wire: 30 kN / 6,744 lbf
	Up to 3.0 kV DC	<ul style="list-style-type: none"> • Section insulator for electric railways; 2 insulator rods of GRP/PTFE • Runners & arcing horns made of Cu for single or double wire • All other parts are made of non-corrosive materials • For speeds up to 160 km/h / 99 mph • Maximum permanent operating load for single or double contact wire: 30 kN / 6,744 lbf
	25 kV AC	<ul style="list-style-type: none"> • Section insulator for electric railways; 2 insulator rods of GRP/PTFE • Runners & arcing horns of Cu for single or double wire • All other parts are made of non-corrosive materials • For speeds up to 200 km/h / 124 mph • Maximum permanent operating load for single or double contact wire: 30 kN / 6,744 lbf
	25 kV AC	<ul style="list-style-type: none"> • Phase break for electric railways; 2 insulator rods of GRP/PTFE • Runners & arcing horns of Cu for single or double wire • All other parts are made of non-corrosive materials • For speeds up to 160 km/h / 99 mph • Maximum permanent operating load for single or double contact wire: 30 kN / 6,744 lbf