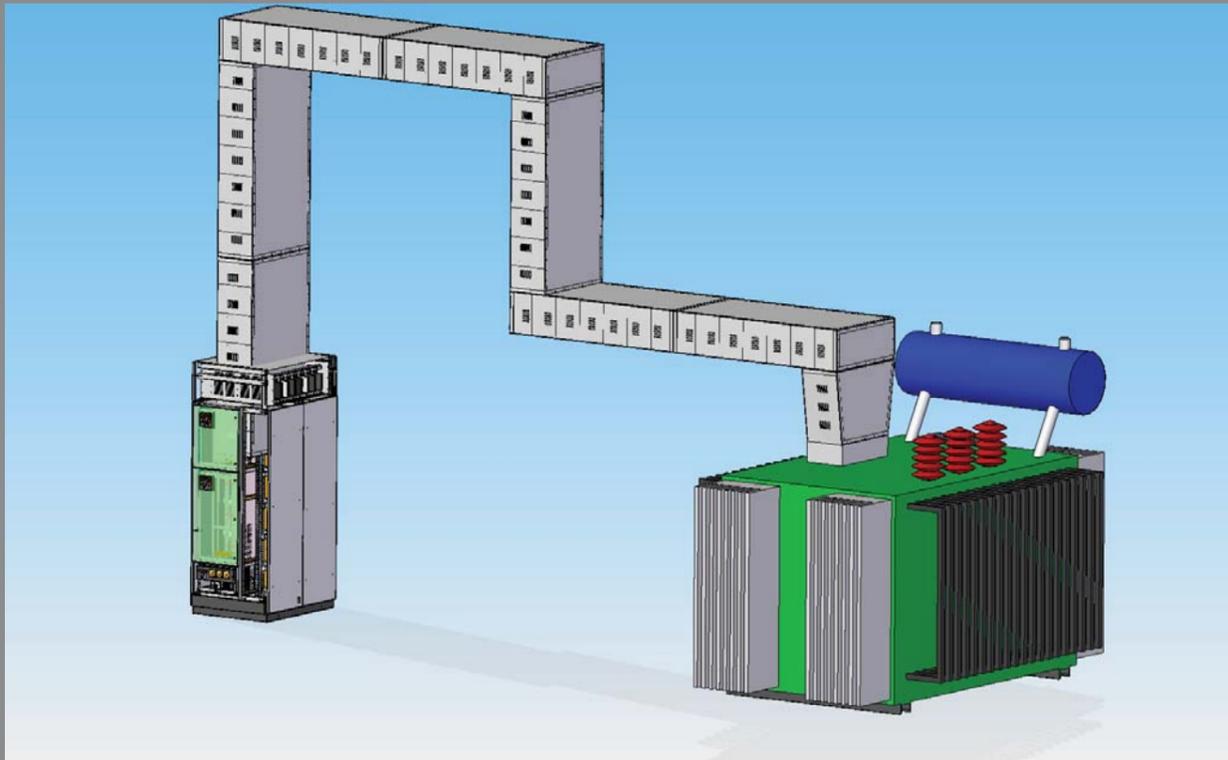


➔ AIR INSULATED BUS DUCTS

BUS DUCTS



Technical Specifications	IEC-439 Part 2 and IS 8623 Part 2
System	415 V, 3 Phase, 4 wire, 50 Hz or 3 Phase 3 Wire
Rated Insulation Voltage	upto 1000V
Rated Current	upto 6300 A
Type	Totally enclosed. Air insulataed. Non segregated
Ingress Protection	IP 42, IP 52, IP 54, IP 65
Bus Bars Material	Electrolytic Grade Aluminium or Copper Aluminium Conductivity > 58%, Copper > 98%
Enclosure	CRCA Sheet / Aluminium Housing (optional)
Enclosure Paint Finish	Epoxy Powder Coating. RAL-7035 (other shades as required)
Bus Bar Insulation	Black PVC Insulation with colour coding for phase identification Black Matt paint for Bus Bar Rating 2500A and above
Earthing	Separate Earth bus provided on enclosure
Phase Cross Over	Optional if required