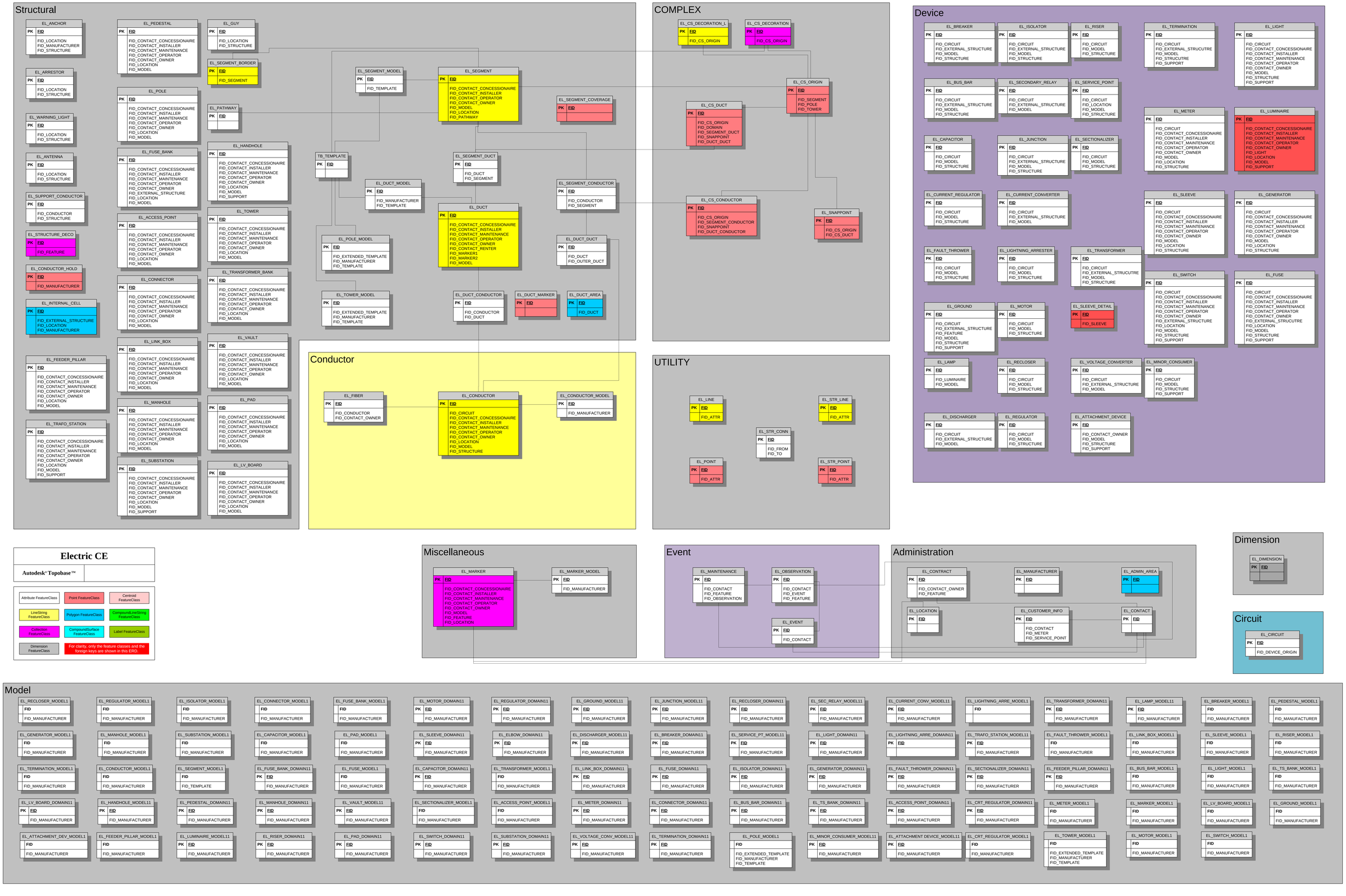
Structural
EL_ANCHOR
PK FID
FID_LOCATION
FID_MANUFACTURER
FID_STRUCTURE
EL_ARRESTOR
PK FID
FID_LOCATION
FID_STRUCTURE
EL_WARNING_LIGHT
PK FID
FID_LOCATION
FID_STRUCTURE
EL_ANTENNA
PK FID
FID_LOCATION
FID_STRUCTURE
EL_SUPPORT_CONDUCTOR
PK FID
FID_CONDUCTOR
FID_STRUCTURE
EL_STRUCTURE_DECO
PK FID
FID_FEATURE
EL_CONDUCTOR_HOLD
PK FID
FID_MANUFACTURER
EL_INTERNAL_CELL
PK FID
FID_EXTERNAL_STRUCTURE
FID_LOCATION
FID_MANUFACTURER
EL_FEEDER_PILLAR
PK FID
FID_CONTACT_CONCESSIONAIRE
FID_CONTACT_INSTALLER
FID_CONTACT_MAINTENANCE
FID_CONTACT_OPERATOR
FID_CONTACT_OWNER
FID_LOCATION
FID_MODEL
EL_TRAFO_STATION
PK FID
FID_CONTACT_CONCESSIONAIRE
FID_CONTACT_INSTALLER
FID_CONTACT_MAINTENANCE
FID_CONTACT_OPERATOR
FID_CONTACT_OWNER
FID_LOCATION
FID_MODEL
FID_SUPPORT
EL_PEDESTAL
PK FID
FID_CONTACT_CONCESSIONAIRE
FID_CONTACT_INSTALLER
FID_CONTACT_MAINTENANCE
FID_CONTACT_OPERATOR
FID_CONTACT_OWNER
FID_LOCATION
FID_MODEL
EL_POLE
PK FID
FID_CONTACT_CONCESSIONAIRE
FID_CONTACT_INSTALLER
FID_CONTACT_MAINTENANCE
FID_CONTACT_OPERATOR
FID_CONTACT_OWNER
FID_LOCATION
FID_MODEL
EL_FUSE_BANK
PK FID
FID_CONTACT_CONCESSIONAIRE
FID_CONTACT_INSTALLER
FID_CONTACT_MAINTENANCE
FID_CONTACT_OPERATOR
FID_CONTACT_OWNER
FID_EXTERNAL_STRUCTURE
FID_LOCATION
FID_MODEL
EL_ACCESS_POINT
PK FID
FID_CONTACT_CONCESSIONAIRE
FID_CONTACT_INSTALLER
FID_CONTACT_MAINTENANCE
FID_CONTACT_OPERATOR
FID_CONTACT_OWNER
FID_LOCATION
FID_MODEL
EL_CONNECTOR
PK FID
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FID_CONTACT_INSTALLER
FID_CONTACT_MAINTENANCE
FID_CONTACT_OPERATOR
FID_CONTACT_OWNER
FID_LOCATION
FID_MODEL
EL_LINK_BOX
PK FID
FID_CONTACT_CONCESSIONAIRE
FID_CONTACT_INSTALLER
FID_CONTACT_MAINTENANCE
FID_CONTACT_OPERATOR
FID_CONTACT_OWNER
FID_LOCATION
FID_MODEL
EL_MANHOLE
PK FID
FID_CONTACT_CONCESSIONAIRE
FID_CONTACT_INSTALLER
FID_CONTACT_MAINTENANCE
FID_CONTACT_OPERATOR
FID_CONTACT_OWNER
FID_LOCATION
FID_MODEL
EL_SUBSTATION
PK FID
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FID_CONTACT_MAINTENANCE
FID_CONTACT_OPERATOR
FID_CONTACT_OWNER
FID_LOCATION
FID_MODEL
FID_SUPPORT
EL_GUY
PK FID
FID_LOCATION
FID_STRUCTURE
EL_SEGMENT_BORDER
PK FID
FID_SEGMENT
EL_PATHWAY
PK FID
EL_HANDHOLE
PK FID
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FID_CONTACT_INSTALLER
FID_CONTACT_MAINTENANCE
FID_CONTACT_OPERATOR
FID_CONTACT_OWNER
FID_LOCATION
FID_MODEL
FID_SUPPORT
EL_TOWER
PK FID
FID_CONTACT_CONCESSIONAIRE
FID_CONTACT_INSTALLER
FID_CONTACT_MAINTENANCE
FID_CONTACT_OPERATOR
FID_CONTACT_OWNER
FID_LOCATION
FID_MODEL
EL_TRANSFORMER_BANK
PK FID
FID_CONTACT_CONCESSIONAIRE
FID_CONTACT_INSTALLER
FID_CONTACT_MAINTENANCE
FID_CONTACT_OPERATOR
FID_CONTACT_OWNER
FID_LOCATION
FID_MODEL
EL_VAULT
PK FID
FID_CONTACT_CONCESSIONAIRE
FID_CONTACT_INSTALLER
FID_CONTACT_MAINTENANCE
FID_CONTACT_OPERATOR
FID_CONTACT_OWNER
FID_LOCATION
FID_MODEL
EL_PAD
PK FID
FID_CONTACT_CONCESSIONAIRE
FID_CONTACT_INSTALLER
FID_CONTACT_MAINTENANCE
FID_CONTACT_OPERATOR
FID_CONTACT_OWNER
FID_LOCATION
FID_MODEL
EL_LV_BOARD
PK FID
FID_CONTACT_CONCESSIONAIRE
FID_CONTACT_INSTALLER
FID_CONTACT_MAINTENANCE
FID_CONTACT_OPERATOR
FID_CONTACT_OWNER
FID_LOCATION
FID_MODEL
EL_SEGMENT_MODEL
PK FID
FID_TEMPLATE
EL_SEGMENT
PK FID
FID_CONTACT_CONCESSIONAIRE
FID_CONTACT_INSTALLER
FID_CONTACT_OPERATOR
FID_CONTACT_OWNER
FID_MODEL
FID_LOCATION
FID_PATHWAY
EL_SEGMENT_COVERAGE
PK FID
TB_TEMPLATE
PK FID
EL_SEGMENT_DUCT
PK FID
FID_DUCT
FID_SEGMENT
EL_DUCT_MODEL
PK FID
FID_MANUFACTURER
FID_TEMPLATE
EL_SEGMENT_CONDUCTOR
PK FID
FID_CONDUCTOR
FID_SEGMENT
EL_DUCT
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FID_CONTACT_INSTALLER
FID_CONTACT_MAINTENANCE
FID_CONTACT_OPERATOR
FID_CONTACT_OWNER
FID_CONTACT_RENTER
FID_MARKER1
FID_MARKER2
FID_MODEL
EL_POLE_MODEL
PK FID
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FID_MANUFACTURER
FID_TEMPLATE
EL_DUCT_DUCT
PK FID
FID_DUCT
FID_OUTER_DUCT
EL_TOWER_MODEL
PK FID
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FID_MANUFACTURER
FID_TEMPLATE
EL_DUCT_CONDUCTOR
PK FID
FID_CONDUCTOR
FID_DUCT
EL_DUCT_MARKER
PK FID
EL_DUCT_AREA
PK FID
FID_DUCT
COMPLEX
EL_CS_DECORATION_L
PK FID
FID_CS_ORIGIN
EL_CS_DECORATION
PK FID
FID_CS_ORIGIN
EL_CS_ORIGIN
PK FID
FID_SEGMENT
FID_POLE
FID_TOWER
EL_CS_DUCT
PK FID
FID_CS_ORIGIN
FID_DOMAIN
FID_SEGMENT_DUCT
FID_SNAPPOINT
FID_DUCT_DUCT
EL_CS_CONDUCTOR
PK FID
FID_CS_ORIGIN
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EL_SNAPPOINT
PK FID
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FID_CS_DUCT
Conductor
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PK FID
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EL_CONDUCTOR
PK FID
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FID_CONTACT_OPERATOR
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FID_LOCATION
FID_MODEL
FID_STRUCTURE
EL_CONDUCTOR_MODEL
PK FID
FID_MANUFACTURER
UTILITY
EL_LINE
PK FID
FID_ATTR
EL_STR_LINE
PK FID
FID_ATTR
EL_STR_CONN
PK FID
FID_FROM
FID_TO
EL_POINT
PK FID
FID_ATTR
EL_STR_POINT
PK FID
FID_ATTR
Device
EL_BREAKER
PK FID
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FID_EXTERNAL_STRUCTURE
FID_MODEL
FID_STRUCTURE
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FID_STRUCTURE
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PK FID
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FID_MODEL
FID_STRUCUTRE
FID_SUPPORT
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FID_STRUCTURE
FID_SUPPORT
EL_BUS_BAR
PK FID
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FID_MODEL
FID_STRUCTURE
EL_SECONDARY_RELAY
PK FID
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FID_MODEL
EL_SERVICE_POINT
PK FID
FID_CIRCUIT
FID_LOCATION
FID_MODEL
FID_STRUCTURE
EL_METER
PK FID
FID_CIRCUIT
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FID_LOCATION
FID_STRUCTURE
EL_LUMINAIRE
PK FID
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FID_LIGHT
FID_LOCATION
FID_MODEL
FID_SUPPORT
EL_CAPACITOR
PK FID
FID_CIRCUIT
FID_MODEL
FID_STRUCTURE
EL_JUNCTION
PK FID
FID_CIRCUIT
FID_EXTERNAL_STRUCTURE
FID_MODEL
FID_STRUCTURE
EL_SECTIONALIZER
PK FID
FID_CIRCUIT
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FID_STRUCTURE
EL_CURRENT_REGULATOR
PK FID
FID_CIRCUIT
FID_MODEL
FID_STRUCTURE
EL_CURRENT_CONVERTER
PK FID
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FID_EXTERNAL_STRUCTURE
FID_MODEL
EL_SLEEVE
PK FID
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FID_CONTACT_OWNER
FID_MODEL
FID_LOCATION
FID_STRUCTURE
EL_GENERATOR
PK FID
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FID_CONTACT_OPERATOR
FID_CONTACT_OWNER
FID_MODEL
FID_LOCATION
FID_STRUCTURE
EL_FAULT_THROWER
PK FID
FID_CIRCUIT
FID_MODEL
FID_STRUCTURE
EL_LIGHTNING_ARRESTER
PK FID
FID_CIRCUIT
FID_MODEL
FID_STRUCTURE
EL_TRANSFORMER
PK FID
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FID_MODEL
FID_STRUCTURE
EL_SWITCH
PK FID
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FID_CONTACT_INSTALLER
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FID_CONTACT_OPERATOR
FID_CONTACT_OWNER
FID_EXTERNAL_STRUCTURE
FID_LOCATION
FID_MODEL
FID_STRUCTURE
FID_SUPPORT
EL_FUSE
PK FID
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FID_CONTACT_OWNER
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FID_LOCATION
FID_MODEL
FID_STRUCTURE
FID_SUPPORT
EL_GROUND
PK FID
FID_CIRCUIT
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FID_FEATURE
FID_MODEL
FID_STRUCTURE
FID_SUPPORT
EL_MOTOR
PK FID
FID_CIRCUIT
FID_MODEL
FID_STRUCTURE
EL_SLEEVE_DETAIL
PK FID
FID_SLEEVE
EL_LAMP
PK FID
FID_LUMINAIRE
FID_MODEL
EL_RECLOSER
PK FID
FID_CIRCUIT
FID_MODEL
FID_STRUCTURE
EL_VOLTAGE_CONVERTER
PK FID
FID_CIRCUIT
FID_EXTERNAL_STRUCTURE
FID_MODEL
EL_MINOR_CONSUMER
PK FID
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FID_MODEL
FID_STRUCTURE
FID_SUPPORT
EL_DISCHARGER
PK FID
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FID_EXTERNAL_STRUCTURE
FID_MODEL
EL_REGULATOR
PK FID
FID_CIRCUIT
FID_MODEL
FID_STRUCTURE
EL_ATTACHMENT_DEVICE
PK FID
FID_CONTACT_OWNER
FID_MODEL
FID_STRUCTURE
FID_SUPPORT
Electric CE
Autodesk® Topobase™
Attribute FeatureClass
Point FeatureClass
Centroid FeatureClass
LineString FeatureClass
Polygon FeatureClass
CompoundLineString FeatureClass
Collection FeatureClass
CompoundSurface FeatureClass
Label FeatureClass
Dimension FeatureClass
For clarity, only the feature classes and the foreign keys are shown in this ERD.
Miscellaneous
EL_MARKER
PK FID
FID_CONTACT_CONCESSIONAIRE
FID_CONTACT_INSTALLER
FID_CONTACT_MAINTENANCE
FID_CONTACT_OPERATOR
FID_CONTACT_OWNER
FID_MODEL
FID_FEATURE
FID_LOCATION
EL_MARKER_MODEL
PK FID
FID_MANUFACTURER
Event
EL_MAINTENANCE
PK FID
FID_CONTACT
FID_FEATURE
FID_OBSERVATION
EL_OBSERVATION
PK FID
FID_CONTACT
FID_EVENT
FID_FEATURE
EL_EVENT
PK FID
FID_CONTACT
Administration
EL_CONTRACT
PK FID
FID_CONTACT_OWNER
FID_FEATURE
EL_MANUFACTURER
PK FID
EL_ADMIN_AREA
PK FID
EL_LOCATION
PK FID
EL_CUSTOMER_INFO
PK FID
FID_CONTACT
FID_METER
FID_SERVICE_POINT
EL_CONTACT
PK FID
Dimension
EL_DIMENSION
PK FID
Circuit
EL_CIRCUIT
PK FID
FID_DEVICE_ORIGIN
Model
EL_RECLOSER_MODEL1 FID FID_MANUFACTURER
EL_REGULATOR_MODEL1 FID FID_MANUFACTURER
EL_ISOLATOR_MODEL1 FID FID_MANUFACTURER
EL_CONNECTOR_MODEL1 FID FID_MANUFACTURER
EL_FUSE_BANK_MODEL1 FID FID_MANUFACTURER
EL_MOTOR_DOMAIN11 PK FID FID_MANUFACTURER
EL_REGULATOR_DOMAIN11 PK FID FID_MANUFACTURER
EL_GROUIND_MODEL11 PK FID FID_MANUFACTURER
EL_JUNCTION_MODEL11 PK FID FID_MANUFACTURER
EL_RECLOSER_DOMAIN11 PK FID FID_MANUFACTURER
EL_SEC_RELAY_MODEL11 PK FID FID_MANUFACTURER
EL_CURRENT_CONV_MODEL11 PK FID FID_MANUFACTURER
EL_LIGHTNING_ARRE_MODEL1 FID
EL_TRANSFORMER_DOMAIN11 PK FID FID_MANUFACTURER
EL_LAMP_MODEL11 PK FID FID_MANUFACTURER
EL_BREAKER_MODEL1 FID FID_MANUFACTURER
EL_PEDESTAL_MODEL1 FID FID_MANUFACTURER
EL_GENERATOR_MODEL1 FID FID_MANUFACTURER
EL_MANHOLE_MODEL1 FID FID_MANUFACTURER
EL_SUBSTATION_MODEL1 FID FID_MANUFACTURER
EL_CAPACITOR_MODEL1 FID FID_MANUFACTURER
EL_PAD_MODEL1 FID FID_MANUFACTURER
EL_SLEEVE_DOMAIN11 PK FID FID_MANUFACTURER
EL_ELBOW_DOMAIN11 PK FID FID_MANUFACTURER
EL_DISCHARGER_MODEL11 PK FID FID_MANUFACTURER
EL_BREAKER_DOMAIN11 PK FID FID_MANUFACTURER
EL_SERVICE_PT_MODEL11 PK FID FID_MANUFACTURER
EL_LIGHT_DOMAIN11 PK FID FID_MANUFACTURER
EL_LIGHTNING_ARRE_DOMAIN11 PK FID
EL_TRAFO_STATION_MODEL11 PK FID FID_MANUFACTURER
EL_FAULT_THROWER_MODEL1 FID FID_MANUFACTURER
EL_LINK_BOX_MODEL1 FID FID_MANUFACTURER
EL_SLEEVE_MODEL1 FID FID_MANUFACTURER
EL_RISER_MODEL1 FID FID_MANUFACTURER
EL_TERMINATION_MODEL1 FID FID_MANUFACTURER
EL_CONDUCTOR_MODEL1 FID FID_MANUFACTURER
EL_SEGMENT_MODEL1 FID FID_TEMPLATE
EL_FUSE_BANK_DOMAIN11 PK FID FID_MANUFACTURER
EL_FUSE_MODEL1 FID FID_MANUFACTURER
EL_CAPACITOR_DOMAIN11 PK FID FID_MANUFACTURER
EL_TRANSFORMER_MODEL1 FID FID_MANUFACTURER
EL_LINK_BOX_DOMAIN11 PK FID FID_MANUFACTURER
EL_FUSE_DOMAIN11 PK FID FID_MANUFACTURER
EL_ISOLATOR_DOMAIN11 PK FID FID_MANUFACTURER
EL_GENERATOR_DOMAIN11 PK FID FID_MANUFACTURER
EL_FAULT_THROWER_DOMAIN11 PK FID FID_MANUFACTURER
EL_SECTIONALIZER_DOMAIN11 PK FID FID_MANUFACTURER
EL_FEEDER_PILLAR_DOMAIN11 PK FID FID_MANUFACTURER
EL_BUS_BAR_MODEL1 FID FID_MANUFACTURER
EL_LIGHT_MODEL1 FID FID_MANUFACTURER
EL_TS_BANK_MODEL1 FID FID_MANUFACTURER
EL_LV_BOARD_DOMAIN11 PK FID FID_MANUFACTURER
EL_HANDHOLE_MODEL11 PK FID FID_MANUFACTURER
EL_PEDESTAL_DOMAIN11 PK FID FID_MANUFACTURER
EL_MANHOLE_DOMAIN11 PK FID FID_MANUFACTURER
EL_VAULT_MODEL11 PK FID FID_MANUFACTURER
EL_SECTIONALIZER_MODEL1 FID FID_MANUFACTURER
EL_ACCESS_POINT_MODEL1 FID FID_MANUFACTURER
EL_METER_DOMAIN11 PK FID FID_MANUFACTURER
EL_CONNECTOR_DOMAIN11 PK FID FID_MANUFACTURER
EL_BUS_BAR_DOMAIN11 PK FID FID_MANUFACTURER
EL_TS_BANK_DOMAIN11 PK FID FID_MANUFACTURER
EL_ACCESS_POINT_DOMAIN11 PK FID FID_MANUFACTURER
EL_CRT_REGULATOR_DOMAIN11 PK FID FID_MANUFACTURER
EL_METER_MODEL1 FID FID_MANUFACTURER
EL_MARKER_MODEL1 FID FID_MANUFACTURER
EL_LV_BOARD_MODEL1 FID FID_MANUFACTURER
EL_GROUND_MODEL1 FID FID_MANUFACTURER
EL_ATTACHMENT_DEV_MODEL1 FID FID_MANUFACTURER
EL_FEEDER_PILLAR_MODEL1 FID FID_MANUFACTURER
EL_LUMINAIRE_MODEL11 PK FID FID_MANUFACTURER
EL_RISER_DOMAIN11 PK FID FID_MANUFACTURER
EL_PAD_DOMAIN11 PK FID FID_MANUFACTURER
EL_SWITCH_DOMAIN11 PK FID FID_MANUFACTURER
EL_SUBSTATION_DOMAIN11 PK FID FID_MANUFACTURER
EL_VOLTAGE_CONV_MODEL11 PK FID FID_MANUFACTURER
EL_TERMINATION_DOMAIN11 PK FID FID_MANUFACTURER
EL_POLE_MODEL1 FID FID_EXTENDED_TEMPLATE FID_MANUFACTURER FID_TEMPLATE
EL_MINOR_CONSUMER_MODEL11 PK FID FID_MANUFACTURER
EL_ATTACHMENT_DEVICE_MODEL11 PK FID FID_MANUFACTURER
EL_CRT_REGULATOR_MODEL1 FID FID_MANUFACTURER
EL_TOWER_MODEL1 FID FID_EXTENDED_TEMPLATE FID_MANUFACTURER FID_TEMPLATE
EL_MOTOR_MODEL1 FID FID_MANUFACTURER
EL_SWITCH_MODEL1 FID FID_MANUFACTURER