

Exoplanet EDA Summary Report

Descriptive Statistics Summary

- pl_orbper: 2278.0 missing values
- pl_rade: 0.0 missing values
- pl_bmasse: 23432.0 missing values
- pl_orbeccen: 10799.0 missing values
- pl_eqt: 0.0 missing values
- st_teff: 1012.0 missing values
- st_rad: 306.0 missing values
- st_mass: 4695.0 missing values
- disc_year: 0.0 missing values
- pl_orbsmax: 8027.0 missing values
- pl_vol_earth: 0.0 missing values
- pl_mass_kg: 23432.0 missing values
- pl_density: 23432.0 missing values
- insolation_flux: 8340.0 missing values

Top Correlations

- pl_orbper vs pl_orbsmax: $r = 1.00$
- pl_orbsmax vs pl_orbper: $r = 1.00$
- pl_vol_earth vs pl_rade: $r = 0.86$
- pl_rade vs pl_vol_earth: $r = 0.86$
- st_teff vs st_mass: $r = 0.83$