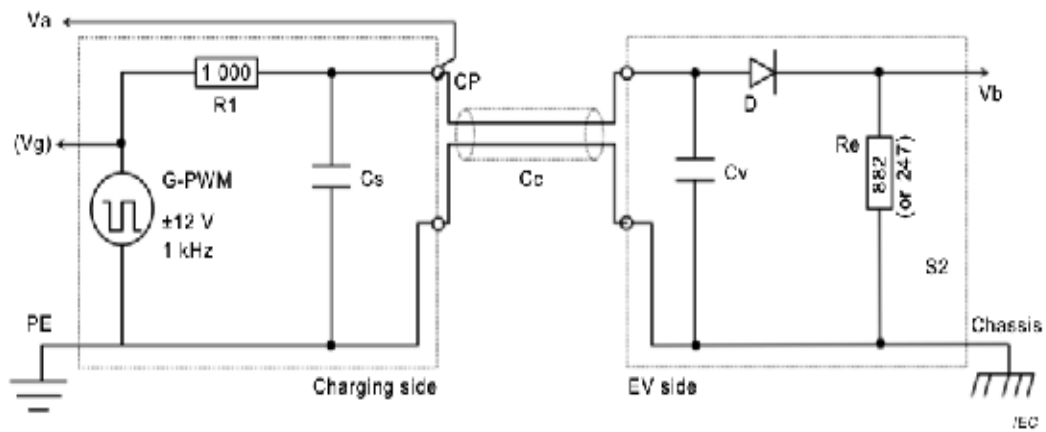


A.2.3 Simplified control pilot circuit



Key

G-PWM PWM signal generator for pilot function
 Va Pilot wire voltage measured at EV supply equipment output
 Vg Internal voltage of PWM signal generator
 R1, Cs as defined in Table A.2
 Re, Cv, D as defined in Table A.3

Vb EV measurement of voltage, duty cycle and frequency
 CP control pilot contact
 Chassis vehicle chassis connection

Jair Orbeck