

XePulse™ 2 wire code and pin assignment

D-Sub DB-9 connector with 9 color coded Teflon® wires AWG 22

Pin 1	red	input power 8 – 32 VDC
Pin 2	black	input ground
Pin 3	white	CH 2 DPM ballast
Pin 4	brown	ext. switch - continuous ON (5-4 closed)
Pin 5	gray	ext. switch - + 5 VDC supply for ext. switch
Pin 6	blue	ext. switch - pulsing ON (5-6 closed)
Pin 7	white	CH 1 DPM ballast
Pin 8	yellow	CH 1 Output ballast
Pin 9	yellow	CH 2 Output ballast