PCB3D/25-C-1030 BBO Pockels cell with two BBO crystals
Crystal size: 3x3x25 mm
Clear aperture: diameter 2.5 mm
Quarter wave voltage at 1030 nm: < 1.5 kV DC
Capacitance: 6 pF
Optical transmission: > 98 % at 1030 nm
Contrast ratio in crossed polarizers (ICR): > 1:500 (no voltage is applied)
Damage threshold of AR coatings: > 0.5 GW/cm^2 (5 J/cm^2), 1064 nm, 10 Hz, 10 ns
With ceramic apertures and protective windows on both ends
Cell size: diameter 25.4 mm x 67.2 mm (L)

The specifications are subject to change without any notice in advance.