

EEC NEOLS6
Bonded NdFeB Magnet at 25°C

$B_r = 5.0 - 5.5$ kG
 $H_C = 4.2 - 4.5$ kOe
 $iH_C = 9 - 12$ kOe
 $(BH)_{max} = 5.5 - 6.5$ MGOe
 Density: $5.0-5.5$ g/cm³
 Required Magnetizing Field: ≥ 30 kOe
 Maximum Operating Temperature: 130°C
 α^* of B_r (25–100°C): $-0.08\%/^{\circ}\text{C}$
 β^* of iH_C (25–100°C): $-0.39\%/^{\circ}\text{C}$
 * Temperature Coefficient

