

SCHOTT KG1, 12.5mm Dia., 3mm Thick, Colored Glass Heat Absorbing Shortpass Filter

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Diameter (mm):
12.50

Density (g/cm³):
2.53

Glass/Filter Number:
[SCHOTT KG1](#)

Substrate: Heat Absorbing Glass
Operating Temperature (°C): 300 Maximum
Coating: Uncoated
Index of Refraction n_d: 1.51
Surface Quality: 60-40
Transformation Temperature (°C): 599
Thickness (mm): 3.00 ±0.38
Type: IR Cut-Off Filter
Dimensional Tolerance (mm): ±0.25
Reflection Factor P_d: 0.92
Wavelength Range (nm): 300 - 2700
Bevel: Protective as needed

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant