

SCHOTT KG1, 12.5mm Dia., 2mm Thick, Colored Glass Heat Absorbing Shortpass Filter

See More by [SCHOTT Optical Components](#)



Stock #18-496 3-5 DAYS

- 1 + **S\$44.95**

ADD TO CART

Qty 1-10

S\$44.95

Qty 11+

S\$40.60

Volume Pricing

[Request Quote](#)

Get Product Downloads



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: 1.52
Surface Quality: 60-40
Transformation Temperature (°C): 599
Thickness (mm): 2.00 ±0.2
Type: IR Cut-Off Filter
Dimensional Tolerance (mm): ±0.2
Reflection Factor P_d: 0.92
Wavelength Range (nm): 300 - 2700
Bevel: Protective as needed

Regulatory Compliance

Certificate of Conformance: View
--