

TECHSPEC[®] 1050nm 12.5mm Diameter, OD 2.0 Shortpass Filter



TECHSPEC OD 2.0 Shortpass Filters

Stock #47-823 CLEARANCE 3-5 DAYS

-

1

+

A\$137.60

ADD TO CART

Qty 1+

A\$137.60

Volume Pricing

[Request Quote](#)

Get Product Downloads



Diameter (mm):
12.50 +0.0/-0.2

Angle of Incidence (°):
0

Optical Density OD (Average):
≥2.0

Cut-Off Wavelength (nm):
1,050.00

Substrate:

Fused Silica (Coming 7980)	
Coating:	Traditional Coated
Rejection Wavelength (nm):	1130 - 1370
Surface Quality:	40-20
Thickness (mm):	1.50
Thickness Tolerance (mm):	±0.1
Transmission (%):	>85
Transmission Wavelength (nm):	485 - 1000
Type:	Shortpass Filter
Clear Aperture (%):	80.00
Transmitted Wavefront, P-V:	λ/4
Slope Factor (%):	±3
Cut-Off Tolerance (%):	±2
Wavelength Range (nm):	485 - 1370

Regulatory Compliance

RoHS 2015:	Compliant
Reach 224:	Compliant
Certificate of Conformance:	View