

EVERIX社製 Ultra-thin 樹脂製光学フィルター ノッチフィルター

極薄・軽量

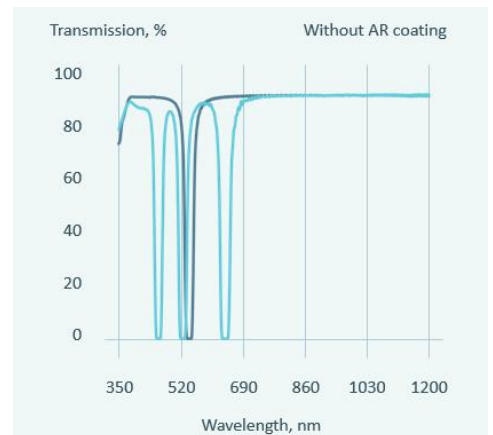


樹脂製なので薄型で柔軟、丈夫、軽量の特長があり、光学装置の小型化、軽量化をご提案可能です。複雑な形状への加工や凹面等の表面に合わせて曲げてお使いいただくことも可能で、様々なアプリケーションの量産向けオプティクスとして最適です。

現在、シングルノッチフィルターはカタログ品ラインナップがあります。が、マルチノッチフィルターはカタログ品がございません。マルチノッチフィルターにつきましては特注にて対応いたしますのでお問い合わせください。

一般仕様

- ◆ 対応波長域 : 350nm~1800nm
- ◆ 最大透過率 : 90%
- ◆ ARコート : 対応可 (蒸着にて対応)
- ◆ ブロッキングOD値 : OD2~OD6
- ◆ 厚み : 100 μ m~500 μ m
- ◆ サイズ : □2.0mm~50.0mm
- ◆ 耐熱 : ~93 $^{\circ}$ C
- ◆ 干渉&吸収ハイブリッドフィルター対応可
- ◆ RoHS : 対応



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型番一覧

型番	仕様	数値データ(.csv)	型番	仕様	数値データ(.csv)
001-001-1	CWL = 405 nm ± 2%, FWHM = 12% of CWL, OD4 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download	001-018-1	CWL = 473 nm ± 2%, FWHM = 12% of CWL, OD6 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
001-002-1	CWL = 457 nm ± 2%, FWHM = 12% of CWL, OD4 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download	001-019-1	CWL = 488 nm ± 2%, FWHM = 12% of CWL, OD6 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
001-003-1	CWL = 473 nm ± 2%, FWHM = 12% of CWL, OD4 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download	001-020-1	CWL = 514 nm ± 2%, FWHM = 10% of CWL, OD6 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
001-004-1	CWL = 488 nm ± 2%, FWHM = 12% of CWL, OD4 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download	001-021-1	CWL = 532 nm ± 2%, FWHM = 8% of CWL, OD6 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
001-005-1	CWL = 514 nm ± 2%, FWHM = 10% of CWL, OD4 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download	001-022-1	CWL = 561 nm ± 2%, FWHM = 8% of CWL, OD6 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
001-006-1	CWL = 532 nm ± 2%, FWHM = 8% of CWL, OD4 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download	001-023-1	CWL = 577 nm ± 2%, FWHM = 8% of CWL, OD6 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
001-007-1	CWL = 577 nm ± 2%, FWHM = 8% of CWL, OD4 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download	001-024-1	CWL = 594 nm ± 2%, FWHM = 8% of CWL, OD6 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
001-008-1	CWL = 633 nm ± 2%, FWHM = 8% of CWL, OD4 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download	001-025-1	CWL = 633 nm ± 2%, FWHM = 8% of CWL, OD6 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
001-009-1	CWL = 642 nm ± 2%, FWHM = 8% of CWL, OD4 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download	001-026-1	CWL = 642 nm ± 2%, FWHM = 8% of CWL, OD6 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
001-010-1	CWL = 658 nm ± 2%, FWHM = 8% of CWL, OD4 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download	001-027-1	CWL = 647 nm ± 2%, FWHM = 8% of CWL, OD6 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
001-011-1	CWL = 685 nm ± 2%, FWHM = 8% of CWL, OD4 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download	001-028-1	CWL = 658 nm ± 2%, FWHM = 8% of CWL, OD6 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
001-012-1	CWL = 785 nm ± 2%, FWHM = 8% of CWL, OD4 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download	001-029-1	CWL = 685 nm ± 2%, FWHM = 8% of CWL, OD6 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
001-013-1	CWL = 808 nm ± 2%, FWHM = 8% of CWL, OD4 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.4 mm	Download	001-030-1	CWL = 785 nm ± 2%, FWHM = 8% of CWL, OD6 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
001-014-1	CWL = 980 nm ± 2%, FWHM = 8% of CWL, OD4 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.4 mm	Download	001-031-1	CWL = 808 nm ± 2%, FWHM = 8% of CWL, OD6 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.4 mm	Download
001-015-1	CWL = 1064 nm ± 2%, FWHM = 8% of CWL, OD4 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.4 mm	Download	001-032-1	CWL = 830 nm ± 2%, FWHM = 8% of CWL, OD6 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.4 mm	Download
001-016-1	CWL = 405 nm ± 2%, FWHM = 12% of CWL, OD6 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download	001-033-1	CWL = 980 nm ± 2%, FWHM = 8% of CWL, OD6 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.4 mm	Download
001-017-1	CWL = 457 nm ± 2%, FWHM = 12% of CWL, OD6 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.3 mm	Download	001-034-1	CWL = 1064 nm ± 2%, FWHM = 8% of CWL, OD6 @CWL, D = 12.5 ± 0.15mm, CA > 90%, Thickness < 0.4 mm	Download

