

LC Duplex EMI Adapters

CORNING

Features and Benefits

One-Piece Design

Die-Cast Metal Housing

Straight 45-degree Angled Mount

Safety Shutter Option

EMI Gasket Included

Corning offers a new series of fiber optic LC duplex EMI shielding adapters designed to minimize Electro Magnetic Interference (EMI) emissions from equipment front panels or enclosures. These adapters are available in straight or 45-degree angled mount with or without shutters. An EMI gasket is included to improve the EMI seal between the adapter and mounting surface. They are fully intermateable with standard LC-licensed products with high stability and reliability under a broad range of applications and environmental conditions.

Standards

RoHS Free of hazardous substances according to RoHS2011/65/EU

Design and Test Criteria Complies with TIA-604-10 and IEC 61754-20

Product is qualified to Telcorcia GR-326-CORE



LC Duplex EMI Adapters



Ordering Information

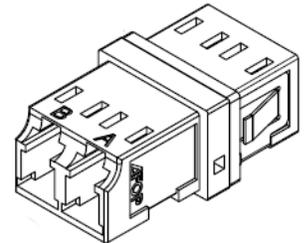
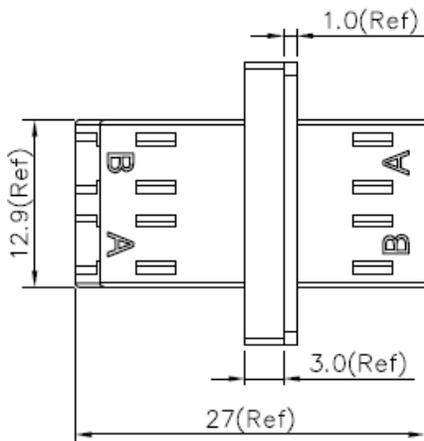
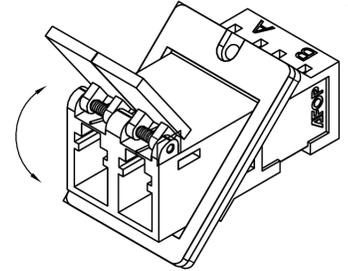
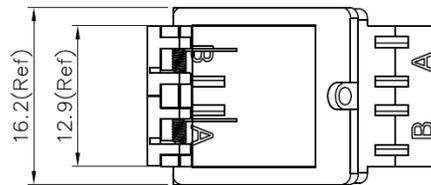
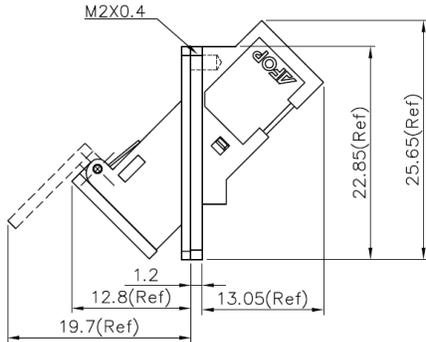
Part Number	Sleeve Type	Flange	Shutter	Mount
740-0411-006	Metal	Flange	No Shutter	Straight Mount
740-0412-006	Ceramic	Flange	No Shutter	Straight Mount
740-0421-006	Metal	Flangeless	No Shutter	Straight Mount
740-0422-006	Ceramic	Flangeless	No Shutter	Straight Mount
740-0431-006	Metal	Flange	Shutter	Straight Mount
740-0432-006	Ceramic	Flange	Shutter	Straight Mount
740-0441-006	Metal	Flangeless	Shutter	Straight Mount
740-0442-006	Ceramic	Flangeless	Shutter	Straight Mount
740-0451-006	Metal	Flangeless	No Shutter	45-degree Angled Mount
740-0452-006	Ceramic	Flangeless	No Shutter	45-degree Angled Mount
740-0461-006	Metal	Flangeless	Shutter	45-degree Angled Mount
740-0462-006	Ceramic	Flangeless	Shutter	45-degree Angled Mount

These part numbers are specific to Corning Optical Communications OEM Solutions Business Unit. Please contact OEM sales at +1-408-736-6900 or oemsales@corning.com and visit www.corning.com/opcomm/oem for sales support.

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Mechanical Drawings (unit: mm)



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Spec Sheet CAH-081_AEN

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