Splice Trays

A LANscape® Solutions Product

features and benefits |

Metal trays powder coated	Ruggedness and durability
Clear plastic covers	Fiber visibility for inspection
Fiber loop retention	Controls the bend radius
Positive holding action	Maximum splice protection

Corning Cable Systems splice trays use proven designs and fiber organization technology to provide optimum physical protection for fusion and mechanical splicing methods. The trays are engineered for use with indoor or outdoor splice hardware with both loose tube and tight-buffered optical cable designs. Available in either a metallic version (M67 series) or an injection-molded plastic version (UST series), the generous size of the trays prevents induced attenuation due to fiber bending. The metal-tray series consists of a rugged aluminum base and cover with crimpable metal tabs for buffer tube strain-relief. Additional strain-relief points are available for securing buffer tubes or pigtails to the trays using cable ties. The black powder coating allows easy fiber identification and additional protection. Designed for use with Corning Cable Systems interconnection hardware and splice closures, these splice trays are an integral part of a complete splicing system.

specifications |

Part Number	Type	HSF	MFHS	Mech	RTV	SPLICE PAK™
Splice Capacity						
M67-048	2S	12				
M67-031	2S			12		
M67-041	2S				12	
M67-092	2S				24	
M67-112	2S Long	24				
M67-068	2R	6				
M67-061	2R			6		
M67-060	2R				12	
M67-076	4S	12	6			
M67-086	4S				12	
M67-078	4S Wide	24				
UST-024	4A	24	24	24	24	
M67-110	4R	12	6			12

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specifications and ordering information |

The trays have a “Type” that is shown in the splice tray descriptions. This “Type” can be used to match compatibility with various Corning Cable Systems splice housings. RTV fusion splice trays contain an organizer that seals bare splices with the use of RTV, resulting in higher splice density than using heat-shrink fusion splice protectors. Single-fiber heat-shrink fusion splice trays will accept 60 mm single-fiber heat-shrink fusion splice protectors. Heat-shrink mass fusion splice trays accept multi-fiber heat-shrink mass fusion splice protectors. All splice trays can be used for single-mode or multimode applications.

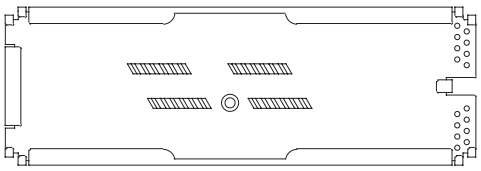
M67-048 / M67-048-C: Clear Cover

Tray for 12 single-fiber heat-shrink fusion splices - Type 2S

Dimensions

29.7 x 9.9 x 0.5 cm (11.7 x 3.9 x 0.2 in)

Note: Mechanical trays accept Corning Cable Systems CamSplice™ Mechanical Splice (and others) with equivalent dimensions.



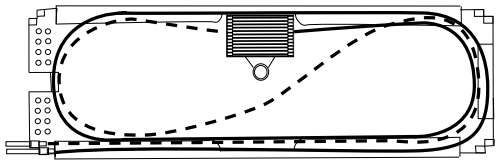
M67-048 | Drawing ZA-2222

M67-041 / M67-041-C: Clear Cover

Tray for 12 RTV fusion splices - Type 2S

Dimensions

29.7 x 9.9 x 0.5 cm (11.7 x 3.9 x 0.2 in)



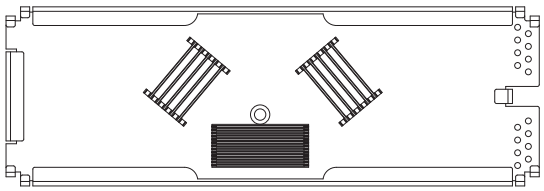
M67-041 | Drawing ZA-3412

M67-031

Tray for 12 mechanical splices - Type 2S

Dimensions

29.7 x 9.9 x 0.5 cm (11.7 x 3.9 x 0.2 in)



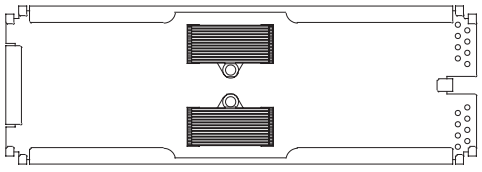
M67-031 | Drawing ZA-2626

M67-092

Tray for 24 RTV fusion splices - Type 2S

Dimensions

29.7 x 9.9 x 0.5 cm (11.7 x 3.9 x 0.2 in)



M67-092 | Drawing ZA-2223

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specifications and ordering information | (continued)

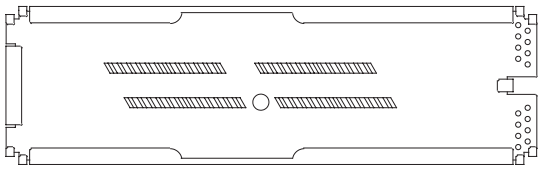
The trays have a “Type” that is shown in the splice tray descriptions. This “Type” can be used to match compatibility with splice housings.

M67-112

Long Tray for 24 heat-shrink fusion splices - Type 2S Long

Dimensions

33.6 x 9.9 x 0.5 cm (13.25 x 3.9 x 0.2 in)



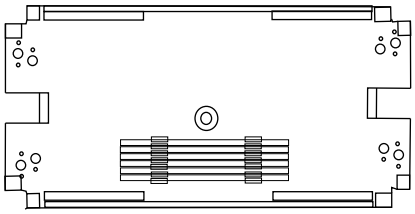
M67-112 | Drawing ZA-2226

M67-068

Tray for 6 heat-shrink fusion splices - Type 2R

Dimensions

18.5 x 8.9 x 0.5 cm (7.3 x 3.5 x 0.2 in)



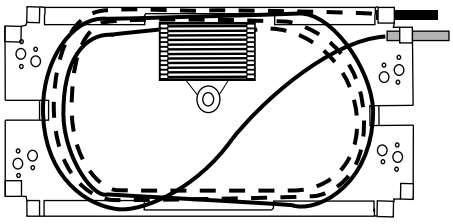
M67-068 | Drawing ZA-376

M67-060

Tray for 12 RTV fusion splices - Type 2R

Dimensions

17.5 x 8.9 x 0.5 cm (6.9 x 3.5 x 0.2 in)



M67-060 | Drawing ZA-3411

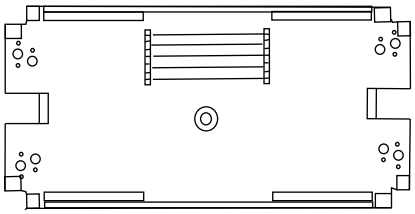
M67-061

Tray for 6 mechanical splices - Type 2R

Dimensions

18.5 x 8.9 x 0.5 cm (7.3 x 3.5 x 0.2 in)

Note: Mechanical trays accept Corning Cable Systems CamSplice™ Mechanical Splice and other mechanical splices with equivalent dimensions.



M67-061 | Drawing ZA-3409

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specifications and ordering information | (continued)

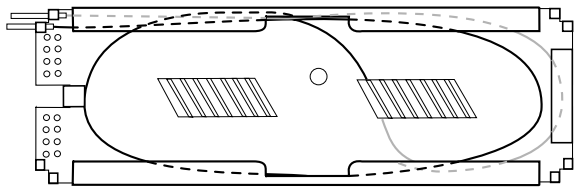
The trays have a “Type” that is shown in the splice tray descriptions. This “Type” can be used to match compatibility with splice housings.

M67-076

Tray for 6 heat-shrink mass fusion splices or 12 heat-shrink fusion splices – Type 4S

Dimensions

29.7 x 9.9 x 1.0 cm (11.7 x 3.9 x 0.4 in)



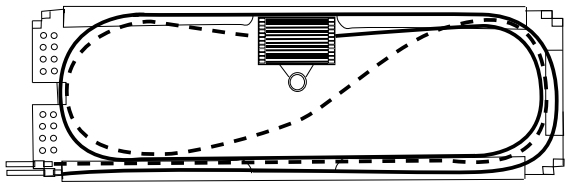
M67-076 | Drawing ZA-378

M67-086

Tray for 12 RTV fusion splices – Type 4S

Dimensions

29.7 x 9.9 x 1.0 cm (11.7 x 3.9 x 0.4 in)



M67-086 | Drawing ZA-3410

Splice Trays

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specifications and ordering information | (continued)

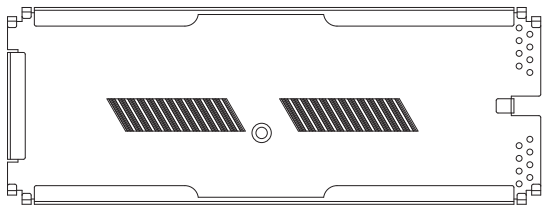
The trays have a “Type” that is shown in the splice tray descriptions. This “Type” can be used to match compatibility with splice housings.

M67-078

Wide Tray for 24 heat-shrink fusion splices – Type 4S Wide

Dimensions

29.7 x 11.0 x 1.0 cm (11.7 x 4.3 x 0.4 in)



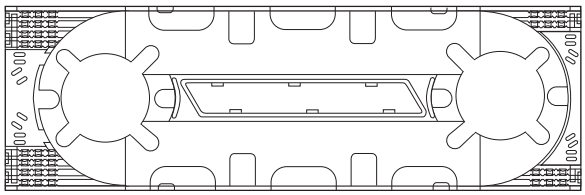
M67-078 | Drawing ZA-2627

UST-024

Universal Splice Tray (organizers included for RTV fusion, heat-shrink fusion, mass fusion and mechanical splices) – Type 4A; 24-splice capacity

Dimensions

33 x 10.8 x 1.0 cm (13 x 4.25 x 0.4 in)



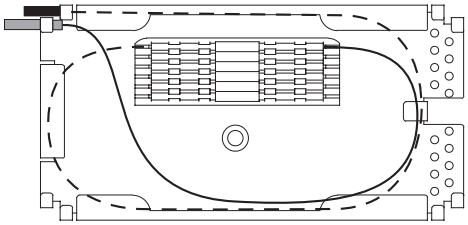
UST-024 | Drawing ZA-385

M67-110

Tray for 12 heat-shrink fusion, 12 Splice Pak™ Splice Protectors or 6 heat-shrink mass fusion splices – Type 4R

Dimensions

17.5 x 8.9 x 1.0 cm (6.9 x 3.5 x 0.4 in)



M67-110 | Drawing ZA-2189

notes |

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notes |

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