

Langmatz fibre trays (L fibre trays)

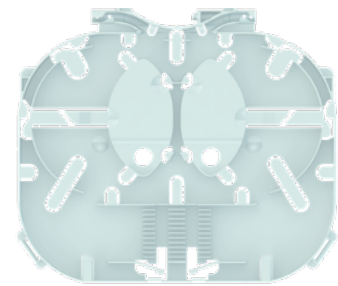
NEU

Features and versions

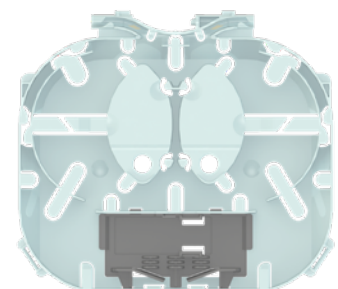
Our recently developed optical fibre trays form the heart of our innovative fibre management system. They are used in fibre distribution cabinets and in optical distribution and termination boxes. Their optimised geometry ensures that they guarantee precise cable routing, while an improved fastening clamp provides for a secure hold in any position. The larger channel between the organiser and fibre tray ensures the problem-free inlet and outlet of more fibres. The channel closes automatically to prevent fibres inadvertently springing out when the fibre tray is opened. Naturally, the fibre tray features a robust bracket on the organiser and has an attractive design. Last but not least, the unique blue colour has enabled us to improve the visibility of the fibres, considerably simplifying their handling.

Experience the future of fibre management and all Made in Germany.

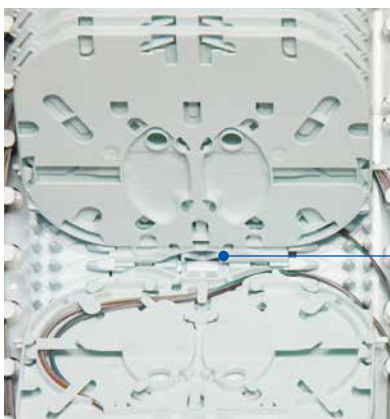
- ▲ Maximum fibre capacity (32 fibres through hinged fibre tray ports)
- ▲ Support for the fibre trays on the organiser (no additional component needed)
- ▲ 5 mm fibre tray: built-in bracket for splitters up to 1:32 (maximum splitter dimensions: H x W x L: 4 mm x 7 mm x 60 mm)
- ▲ 10 mm fibre tray: patch option (1 x SC/LC duplex coupler)
- ▲ Fibre tray versions available for crimp and heat shrink slice protectors
- ▲ Minimum bending radii optimised and designed for fast configuration
- ▲ New fibre tray and organiser colour: Optimum contrast between all fibre colours and the fibre tray & organiser
- ▲ 3 locking positions of the fibre tray in the organiser
- ▲ Fast configuration and latching in of the fibre trays
 - Angled latching
 - Can be released with a pin - Press "**V-shaped spring**"
- ▲ Halogen-free / flame-proof material
- ▲ Fibre tray locking mechanism in the organiser
- ▲ Support for the fibre trays on the organiser (no additional component needed)



▲ Langmatz fibre tray 5 mm

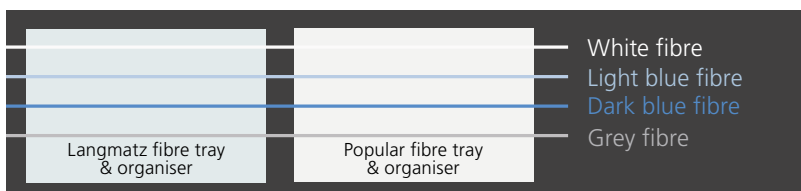


▲ Langmatz fibre tray 10 mm







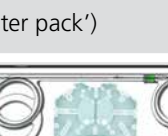
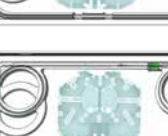
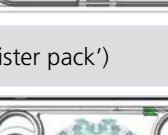
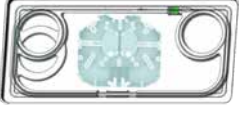
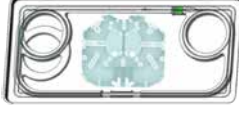
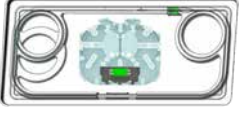
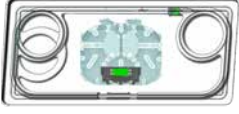


Can be released with a pin - Press "**V-shaped spring**"

▲ Langmatz organiser and fibre trays



▲ Contrasting colour of Langmatz fibre trays and organiser for improved identification of light-coloured fibres

Splice protector	Coupler holder SC Simplex or LC Duplex (flangeless)	Splitter holder Up to 32 outlet fibres	Packaging unit	Article number	Figure
5 mm Langmatz fibre trays (1 slot)					
12 x crimps	-	1 x (splitter not included)	6x	065690009/001	
			12x	065690009/002	
4 x crimps	-	1 x (splitter not included)	6x	065690094	
			12x	065690091/002	
12 x shrinks	-	-	6x	065690092/001	
			12x	065690092/002	
10 mm Langmatz fibre trays (2 slots)					
4 x crimps	1 (not included)	1 x (splitter not included)	3x	065690095/004	
4 x crimps	1 (including LC Duplex flangeless)	1 x (splitter not included)	3x	065690095/002	
12 x shrinks	-	1 x (splitter not included)	3x	065690095/003	
5 mm Langmatz fibre trays including splitter (wound for protection and packed in a transparent 'blister pack')					
12 x crimps	-	including 1:8 splitter 250 µm with no connector	1x	065690200/108	
12 x crimps	-	including 1:32 splitter 250 µm with no connector	1x	065690200/132	
10 mm Langmatz fibre trays including splitter (wound for protection and packed in a transparent 'blister pack')					
4 x crimps	1x (including LC Duplex flangeless, assembled)	including 2:4 splitter 900 µm with connector	1x	065690201/204	
4 x crimps	1x (including LC Duplex flangeless, assembled)	including 2:16 splitter 900 µm with connector	1x	065690201/216	
4 x crimps	1x (including LC Duplex flangeless, assembled)	including 2:32 splitter 900 µm with connector	1x	065690201/232	