Datasheet

FMTS Patch Tray



FEATURES

- for 4x E2000, 4x SC or 4x LC duplex adapter
- separated storage of incoming and outgoing fibers
- fiber storage area with crossing field
- numbered adapter cutouts for clear identification
- tray numbering with standard cable marker
- min. bending radius 20mm
- version for FMTS30 or SCM fiber management system

TECHNICAL DATA

The FMTS Patch Tray can hold up to 4 SC shaped adapters (SC, E2000 or LC Duplex). The separated fiber storage area for incoming and outgoing fibers improves the access to the fibers.

| PRODUCT-NO | PRODUCT CODE | PRODUCT DESCRIPTION |
|------------|---------------------|---------------------------|
| 878838 | FMTS-PT-3TPU-GY | FMTS Patch Tray, gray |
| 878839 | FMTS-PT/SCM-3TPU-GY | FMTS-SCM Patch Tray, gray |

MATERIAL DATA

| DESCRIPTION | FMTS PATCH TRAY | FMTS-SCM PATCH TRAY |
|---|----------------------|----------------------|
| R&M Tray System | FMTS30 | SCM |
| Number of tray positions | 3 TPU ⁽¹⁾ | 3 TPU ⁽¹⁾ |
| Max. number of adapters | | |
| SC, E2000, LC Duplex | 4 | 4 |
| Max. fiber feed into tray per side ⁽²⁾ | | |
| 900µm | 8 | 4 |
| 250µm | 8 | 8 |
| Max. fiber length storage 900µm | | |
| 2 fibers per side | 2.4m | 2.4m |
| 4 fibers per side | 1.2m | 1.2m |
| Min. bending radius | 20mm | 20mm |
| Material | PC/ABS | PC/ABS |
| Color | telegray (RAL7047) | telegray (RAL7047) |
| Temperature | | |
| in service | -30°C to +70°C | -30°C to +70°C |
| storage | -40°C to +70°C | -40°C to +70°C |
| transport | -40°C to +70°C | -40°C to +70°C |

 $^{^{(1)}}$ TPU: Tray Position Units correspond to the number of tray fixing possibilities

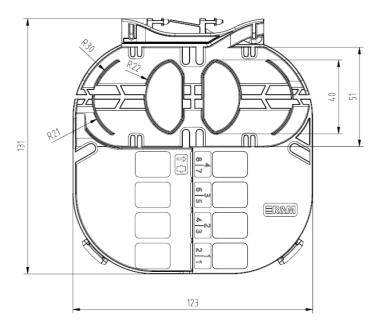
⁽²⁾ depending on feeding channels to the trays of the fiber management system FMTS30 or SCM

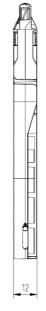


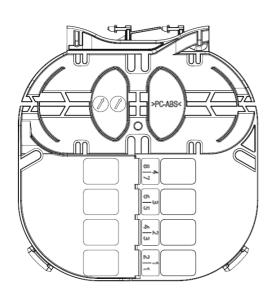
Datasheet

FMTS Patch Tray

TECHNICAL DRAWING







Accessories Cable Marker



| PRODUCT-NO | PRODUCT CODE | PRODUCT DESCRIPTION |
|------------|--|--|
| R830929 | Marker Clip Set "0-9", White, D2.3-3.0mm | Numbering Clip Set for labeling FMTS trays or loose tubes, No. 0-9, Ø2.3 - 3.0mm 2x No.1, 2x No.2, 1x No.3 - No.9, 1x No. 0 PU: 1 set of 10 strips (30 clips per strip) |
| R815260 | Marker Clip Set "Red", D2.3-3.0mm | Color Clip Set for labeling FMTS trays or loose tubes, Ø2.3 - 3.0mm. PU: 1 set of 10 strips with (30 clips per strip) |
| R815261 | Marker Clip Set "Green", D2.3-3.0mm | |
| R815262 | Marker Clip Set "Yellow", D2.3-3.0mm | |
| R815263 | Marker Clip Set "Blue", D2.3-3.0mm | |

