

# Product information – OpDAT slide and slide R



OpDAT slide



OpDAT slide R





## Product specification

- > Fiber optic patch panels for 19-inch systems, 1 rack unit (RU)
- > Service-friendly mounting by an extendible drawer
- > Light construction with steel sheet front plate
- > the drawer is fixed with plastic snap fasteners as standard. If fastening is necessary for mechanically demanding applications, the OpDAT slide R version with knurled screws is recommended.
- > Front plates available in gray (RAL 7035) or black (RAL 9005)
- > All front plates are available with 12 or 24 adapter cutouts. Unused cutouts in the front plate are covered by blank connectors.
- > Available with the following adapters: LC, SC, E2000 and ST in duplex version
- > Pigtails are available with fiber types OM3, OM4, OM5 and OS2. All pigtails are inspected and cleaned before inserted into the adapters according to IEC 61300-3-35.
- > All standard patch panels are available with holders for crimp splice or shrink splice protections
- > Now available with connectors of quality class **Grade B**: In this case, particularly low insertion loss values are achieved by selecting and processing the connector ferrules
- > OpDAT slide panels allow also recessed mounting
- > The rear panel has 10 options for cable insertion:
  - 4x Ø 21 mm (for M20 or PG13,5)
  - 2x Ø 23 mm (for M20 or PG16)
  - 2x Ø 29 mm (for M25 or PG21)
  - 2x U-shaped cutouts for VIKs



## Equipment variants

OpDAT slide patch panels are available in 2 variants.

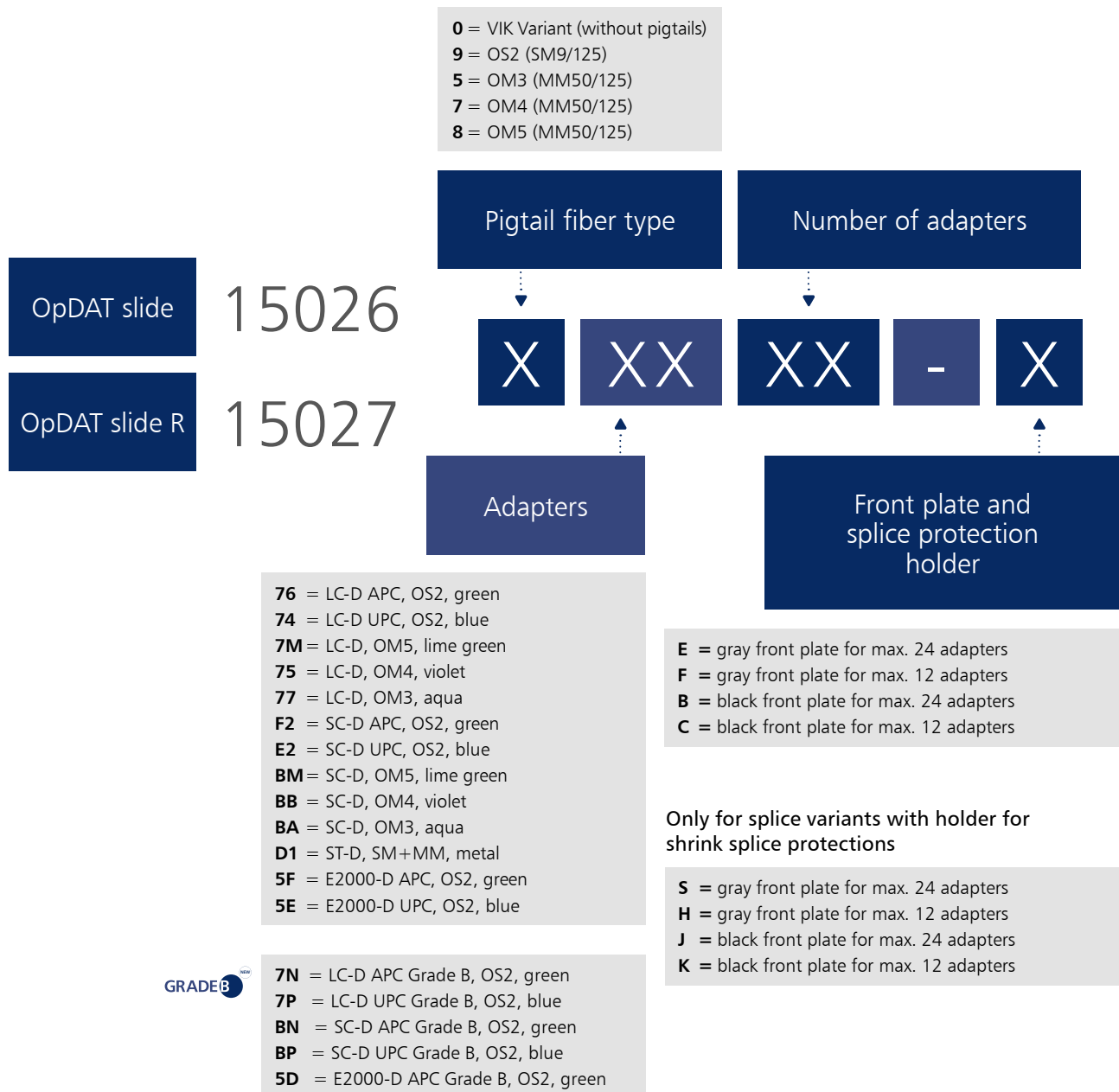
PRODUCT NAME	VARIANT SPLICE	VARIANT VIK
	 	 
Properties	<ul style="list-style-type: none"> <li>› Equipped with pigtails and adapters</li> <li>› Pigtails inserted to splice trays with splice holders, ready to splice</li> <li>› Pigtail connectors are cleaned and inserted into adapters, assignment according to color code of IEC 60304</li> </ul>	<ul style="list-style-type: none"> <li>› Equipped with adapters</li> <li>› Prepared for toolless fixation of pre-terminated installation cables (OpDAT VIK) in U-shaped cut-outs</li> </ul>
Accessoires	<ul style="list-style-type: none"> <li>› one cable gland M20</li> <li>› more cable glands are available as accessory</li> </ul>	<ul style="list-style-type: none"> <li>› two mounting plates</li> <li>› more mounting plates are available as accessory</li> </ul>

## Technical Data

VARIANTS	EQUIPPED WITH	ADAPTERS	PIGTAILS
splice	SC-Duplex	6	12
		12	24
		24	48
	LC-Duplex	6	12
		12	24
		24	48
	ST-Duplex	6	12
		12	24
		24	48
	E2000-Duplex	6	12
		12	24
		24	48
VIK	SC-Duplex	6	-
		12	-
		24	-
	LC-Duplex	6	-
		12	-
		24	-
	ST-Duplex	6	-
		12	-
		24	-
	E2000-Duplex	6	-
		12	-
		24	-
Dimension for fixation	465 mm		
Dimension for mounting (LxHxW)	452 x 1 HE x 244 mm		

ACCESSORIES	P/N
Cable gland	M20 (clamping range 7 - 12 mm) 150811M20-E
	M20 (clamping range 4 - 13 mm) 150811M20C-E
	M25 (clamping range 10 - 16 mm) 150811M25-E
Mounting plate VIK	15081106-E
Crimp splice protection	15090401-E (VE 12 St)
	15090401-I (VE 150 St)
Shrink splice protection	15090402-I (VE 12 St)

## Order information



Further variants on request.

To configure the patch panels you need, use our configurator, which you can find on our homepage [www.metz-connect.com](http://www.metz-connect.com).

With it you can configure your patch panel individually according to your requirements and order it directly.



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