

# Product information – OpDAT PF

OpDAT PF grey



Variant splice



Variant VIK



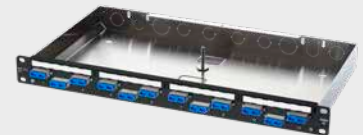
OpDAT PF black



Variant splice



Variant VIK







## Product specification

- > FO patch panel for 19-inch systems, 1 rack unit (RU)
- > Service-friendly mounting and connection
- > Light construction with aluminium front panel and housing
- > Anodised front plates available in grey (RAL 7035) or black (RAL 9005)
- > Front panels with labelling fields
- > Unused cutouts in the front plate are covered by blank plugs
- > Available with the following adapters: LC-, SC-duplex adapters, E2000-simplex adapters. Other types available on request
- > 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
- > Now also available with pigtails of quality class **Grade B**. Particularly low insertion loss values are achieved by selecting and processing the connector ferrules.
- > All standard patch panels are available with holders for crimp splice or shrink splice protections
- > The rear panel has 10 options for cable insertion: 4x PG13.5, 2x PG16/M20, 2x PG21/M25, U-shaped cutouts for VIK

## Equipment variants

OpDAT PF patch fields are available in 2 equipment variants.

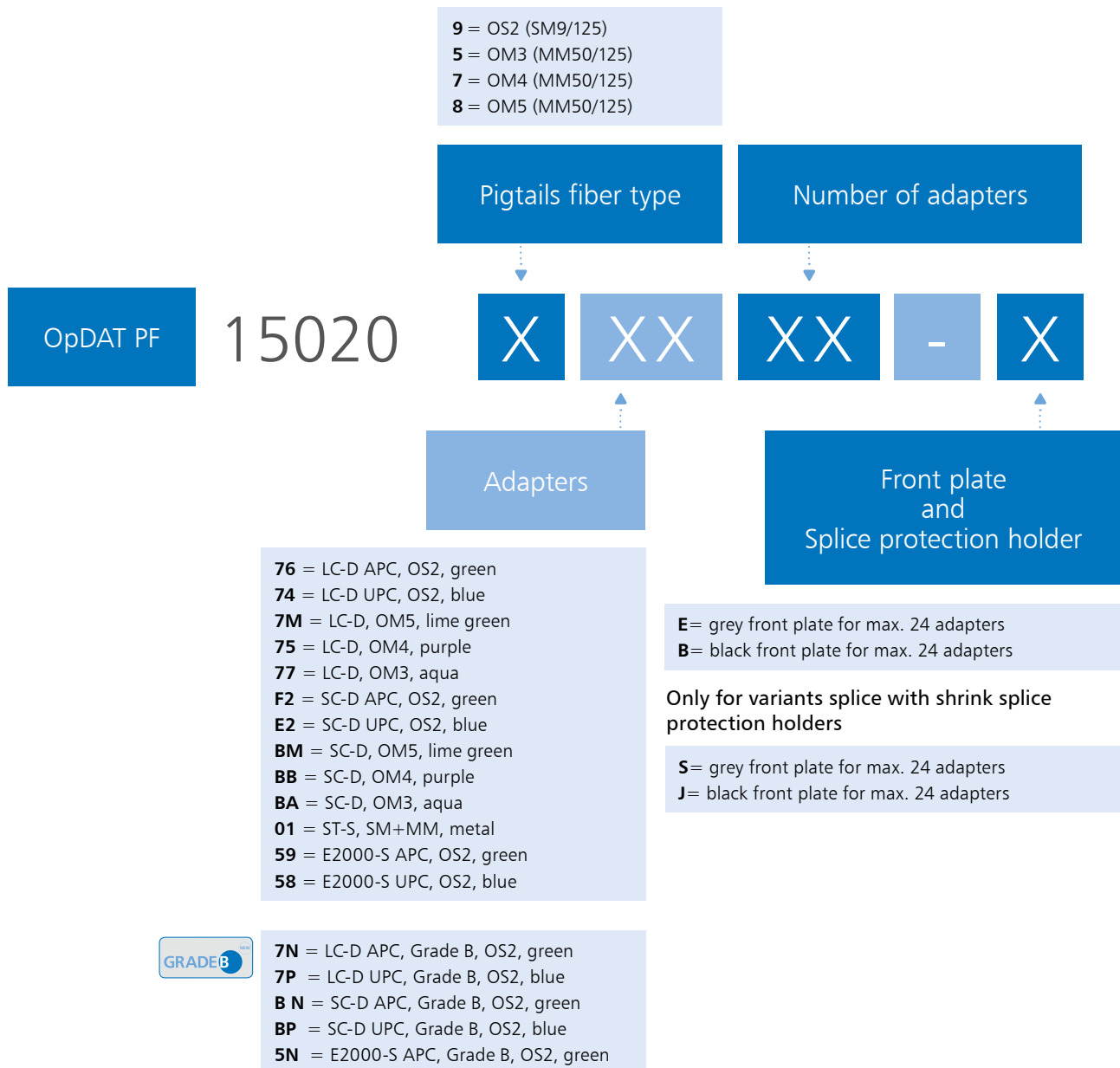
PRODUCT NAME	VARIANT SPLICE	VARIANT VIK
 	 	
Properties	<ul style="list-style-type: none"> <li>&gt; Equipped with adapters and pigtails</li> <li>&gt; Pigtails are stored ready for splicing in splice trays with splice holders</li> <li>&gt; Pigtail connectors are cleaned and inserted into adapters, assignment is made according to the IEC 60304 colour code</li> </ul>	<ul style="list-style-type: none"> <li>&gt; Equipped with adapters</li> <li>&gt; Prepared for tool-free fixing of pre-assembled installation cables (OpDAT VIK) in U-shaped cutouts</li> </ul>
Accessories	<ul style="list-style-type: none"> <li>&gt; One cable gland M20</li> <li>&gt; Additional screw connections are available as accessories</li> </ul>	<ul style="list-style-type: none"> <li>&gt; Two retaining plates</li> <li>&gt; Additional retaining plates are available as accessories</li> </ul>

## Technical data

VARIANT	VARIANT SPLICE		VARIANT VIK
Properties	with pigtails and adapters		for VIK
Equipped with	adapters	pigtails	adapters
SC-Duplex	6 12	12 24	6 12
LC-Duplex	6 12 24	12 24 48	6 12 24
ST-Simplex	6 12 24	6 12 24	6 12 24
E2000-Simplex	12 24	12 24	12 24
Dimension for fixation	465 mm		
Installation dimension (L x H x D)	384 x 1RU x 240 mm		

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

## Ordering information



You can put together all available combinations using our patch field configurator:  
[www.metz-connect.com/configurator](http://www.metz-connect.com/configurator)



METZ CONNECT GmbH is a member of the following organizations and associations.



#### METZ CONNECT USA Inc.

200 Tornillo Way  
Tinton Falls, NJ 07712  
USA

Phone +1-732-389-1300  
Fax +1-732-389-9066

#### METZ CONNECT France SAS

28, Rue Schweighaeuser  
67000 Strasbourg  
France

Phone +33 3886 170 73  
Fax +33 3886 194 73

#### METZ CONNECT Zhongshan Ltd.

Ping Chang Road  
Ping Pu Industrial Park  
Sanxiang Town  
Zhongshan City, 528463  
Guangdong Province  
China

Phone +86 760 86365 055  
Fax +86 760 86365 050

#### METZ CONNECT Asia Pacific Ltd.

Suite 1803, 18/F  
Chinachem Hollywood Centre,  
1 Hollywood Road, Central  
Hong Kong

Phone +852 26 027 300  
Fax +852 27 257 522

#### METZ CONNECT GmbH

Im Tal 2  
78176 Blumberg  
Germany

Phone +49 7702 533-0  
Fax +49 7702 533-189

info@metz-connect.com  
www.metz-connect.com



QUALITÄTSMANAGEMENTSYSTEM  
DQS-Zertifiziert nach  
DIN EN ISO 9001 Reg.-Nr. 1514403