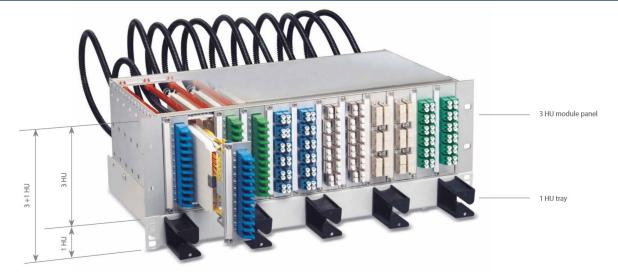
Technical Data Sheet

Rosenberger

19" 3+1 HU SPLICE **MODULE PANEL**

141AXXXX



Applications

• For installation in 19" racks in distribution systems

Properties

- Very easy to install and maintain
- Suitable for splice connections with large numbers of fibers
- With hole pattern as per IEC 60297-3 in 84 divided units (DU)
- For up to 144 channels (288 fibers)
- For the connection of up to 12 individual 3 HU 7 DU splice plug-in modules
- Up to 12 individual loose tube cables with 11 x PG 16 and 1 x PG 21 cable glands can be housed in the 1 HU tray
- The spare loose tube cable is stored in the 1 HU tray and guided to the modules in protective ducts.
- These ducts protect the loose tube cable against kinking when they are plugged into or withdrawn from the splice plug-in modules.
- The modules are guided along guide rails within the enclosure and can be completely removed.
- The module panel is a modular platform for a range of patchfield connectors and FO fiber types.
- Matrix numbering of the modules: Channels in modules:1 to n in label strips, modules in modular panel: 1 to n number clips (example: channel 3 - 4 is in module 3, channel 4)
- · Material and color:
 - · Body and front: aluminum, anodized silver
- Weight (panel without adapters):
 - Module panel unassembled

approx. 2.0 kg • Splice plug-in module: approx. 0.5 kg

Form of delivery

- Splice plug-in modules fully factory-assembled, incl.:
 - · Fiber pigtails inserted ready for splicing
 - · Fiber optic adapters
 - · Splice holders and protectors
 - · Cassette cover
 - · Labeling strip and screws
 - Loose tube protection tube with mounting material
- Module panel fully factory-assembled with 1 HU tray without cable glands

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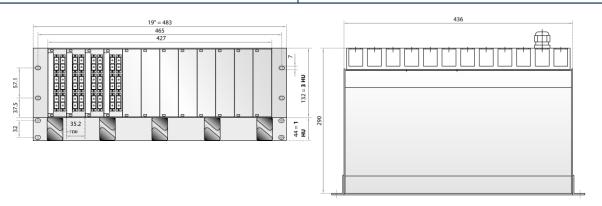
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Technical Data Sheet

Rosenberger

19" 3+1 HU SPLICE MODULE PANEL

141AXXXX



BACK VIEW: PG CABLE GLAND IN 1 HU TRAY



		141A0001			
t plate silver black		141A0002 141A3010			
module incl. Inserted pigtails					
Type of adapter	SM OS2	OM3	OM4		
SC >> SC-Duplex metal E-2000™ HRL¹ >> E-2000™ HRL¹	141A0824 141A0833	141A0613 OM3 -	141A0613 OM4 -		
1	black module incl. Inserted pigtails	rd guide t plate silver black module incl. Inserted pigtails	t plate silver 141A0001 t plate silver 141A0002 black 141A3010 module incl. Inserted pigtails		

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

Draft	Date	Approved	Date	Rev.	Engineering change number	Name	Date
P. Maier	23.05.18	H. Jungbäck	23.05.18	002	N/A	R.Mees	20.04.21

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