

Model No: FD12SCPD-SRH



SFO's Fiber Optic Patch Modules with Din Rail Mount are used for termination and management of fibre in industrial cabinets. The modules which are mounted directly to a conventional Din Rail allows the fiber patching in close proximity to the active equipment associated with it and minimizes the cable management in the cabinet. Cables may be terminated directly or after splicing. Finished in standard colors of Siemens Gray or black, with other colors on request.

## Materials of Construction

- ❖ Patch panel body and faceplate: 1.2mm CRCA with powder coated
- ❖ Fiber optic adapters: UL 90 V-0
- ❖ Cable Glands: Plastic with max. cable diameter of up to 14mm

## Mechanical Construction

- ❖ Dimensions with adapters installed: (H x D x W) 159 X 130 X 70mm
- ❖ Mounting Options: Rear DIN-Rail
- ❖ Protection class: IP20

## Specifications

- ❖ Operating temperature: -40 to +75 deg. C
- ❖ Storage/transport temperature: -40 to +80 deg. C
- ❖ Relative humidity (non-condensing): 10% to 95%
- ❖ Insertion Loss:  $\leq 0.2$ dB (Singlemode)