

LL-PP/FO/WM3-48SCDX-sm-PE

— Wall mounting fiber optic patch panel, 48x SCDX singlemode, splicing device (optional), partial equipped —

Lockable front door

Coloring: RAL 7035 (light grey), other colors available on request

APPLICATION

Developed to represent the large and most cost-effective solution of Fumo's range of wall mounting fiber optic patch panel, featuring changeable adapter plates and internal fiber management. The standard configuration includes one front plate with 48 outlets SC-duplex footprint and two plastic cable/fiber organizer. Splice trays, splice holders and splice protector's choice-wise heat-shrink or crimp variation on request. Benefits: direct wall fixation, fast and simple installation, little requirement of manpower, multiple cable access points for maximum versatility, cost-effective.

PATCHPANEL WALL MOUNTING



ACCESSORIES (OPTIONAL)

- FOR SPLICING DEVICES -



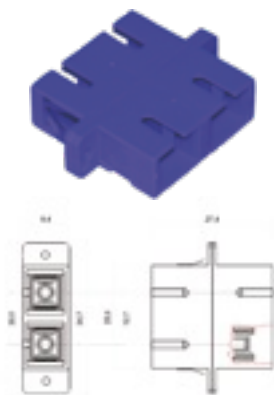
- Stackable splice tray 2/24 splices
- Splice comb (holder) 6/12 splices
- Splice protectors heat shrink/crimp

TECHNICAL SPECIFICATION

Panel	: standard panel kit 48 x outlets SCDX footprint
Adapters	: up to 48 SC duplex singlemode
Capacity	: up to 96 fibers
Type	: wall mounting
Material of panel	: grade steel
Thickness of wall's	: 1,20mm (<i>nominal</i>)
Dimension	: 445mm x 445mm x 95mm (<i>W x D x H</i>)
Door lock	: key lock
Cable entry	: 4x PG13,5 2x exit way with insulation
Coating	: powder coating
Standard colors	: RAL 7035 - light grey <i>(other colors available on request)</i>
Colors of numbering	: black <i>(other colors available on request)</i>
Material of splice tray	: plastic compound
Material of splice holder	: plastic compound

SC DUPLEX ADAPTER

— ZrO₂ (zirconia/ceramic) —



TECHNICAL SPECIFICATION

Type	: SC - SC
Version	: duplex, including dust cover
Application	: singlemode
Material of sleeve	: ZrO ₂ (<i>zirconia/ceramic</i>)
Material of body	: plastic compound, blue
Montage	: snap-on devices and screwing devices M2 x 6
Connection to inserting connectors	: push-pull
Typical attenuation	: < 0,10 dB (<i>dep. on accuracy of inserting connectors</i>)
Mating cycles	: 2000 (<i>typ. increase after 2000 cycles <0,05dB</i>)
Temperature range	: operation: -40°C to +85°C storage: -40°C to +90°C

PACKAGING

- High density cardboard.
- Corners are supported with Styrapor-protection.

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