

## Panel mounting frames - VS-A-F-IP67 - 1653744


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Panel mounting frame, IP67, for Freenet system, for round panel cutout, with grommet, without mounting screws, color: gray



### Key Commercial Data

Packing unit	5 pc
Minimum order quantity	5 pc
GTIN	 4 017918 970123
Weight per Piece (excluding packing)	6.41 g
Custom tariff number	85389099
Country of origin	Germany

### Technical data

#### Mechanical characteristics

Number of slots	1
Insertion/withdrawal cycles	≥ 1000
Color	gray

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 80 °C
Degree of protection	IP67

#### Material data

Flammability rating according to UL 94	V0
Housing material	PA
Material	Plastic
Sealing material	NBR
Seal material	NBR

#### Standards and Regulations

Flammability rating according to UL 94	V0
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# Panel mounting frames - VS-A-F-IP67 - 1653744

## Classifications

### eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260705
eCl@ss 7.0	27440210
eCl@ss 8.0	27440210

### ETIM

ETIM 2.0	EC000764
ETIM 3.0	EC001121
ETIM 4.0	EC001121
ETIM 5.0	EC002310

### UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

## Approvals

### Approvals

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Approvals

EAC

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Ex Approvals

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Approvals submitted

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### Approval details

EAC
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## Accessories

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## Panel mounting frames - VS-A-F-IP67 - 1653744

### Accessories

#### Female insert

RJ45 coupling - VS-08-BU/BU-RJ45-F - 1405617



RJ45 coupling, Degree of protection: IP20, Number of positions: 8, 1 Gbps, CAT5 (IEC 11801:2002), Material: Copper alloy, for VS-08 and push-pull panel mounting frames

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RJ45 socket insert - VS-08-BU-RJ45-5-F/PK - 1652936



RJ45 socket insert, Degree of protection: IP20, Number of positions: 8, CAT5 (IEC 11801:2002), Material: Copper alloy, Connection method: IDC

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RJ45 socket insert - VS-08-BU-RJ45-6-F/PK - 1652949



RJ45 socket insert, for the Freenet system, CAT6, 8-pos., shielded, with cable connection (IDC fast connection), for litz and solid wires AWG 24 ... 22

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USB female insert - VS-04-BUA-BUB-F/IP67 - 1653838



USB socket insert, 4-pos., socket USB type A on socket USB type B, for the Freenet system in the panel mounting frame, IP20 terminal outlet, 19" patch panel and service interface, pluggable from both directions

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USB female insert - VS-04-BUA-FK-F/IP67 - 1653854



USB socket insert, 4-pos., socket USB type A on flat-ribbon cable terminal strip, pitch 2.54, for the Freenet system in the panel mounting frame, IP20 terminal outlet, 19" patch panel and service interface

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### Accessories

USB female insert - VS-04-BUB-FK-F/IP67 - 1653867



USB socket insert, 4-pos., socket USB type B on flat-ribbon cable terminal strip, pitch 2.54, for the Freenet system in the panel mounting frame, IP20 terminal outlet, 19" patch panel and service interface

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Female insert - VS-06-BU-BU-F/IP67 - 1654329



FireWire socket insert, 6-pos., socket on socket, for the Freenet system in the panel mounting frame, IP20 terminal outlet, 19" patch panel and service interface

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Female insert - VS-06-BU-FK-F/IP67 - 1654332



FireWire socket insert, 6-pos., socket on flat-ribbon cable terminal strip, for the Freenet system in the panel mounting frame, IP20 terminal outlet, 19" patch panel and service interface, pitch: 2.54 mm

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### Fiber optics connector (device side)

SC-RJ female insert - VS-SCRJ-GOF-BU/BU - 1652978



SC-RJ socket insert, duplex, for VS-A-F-IP67 panel mounting frame, can be used for fiberglass (multi-mode and single mode), PCF, and polymer fibers

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### Protective cover

Protective covers - VS-08-SD - 1689200



Protective cover, IP67, tall design

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## Accessories

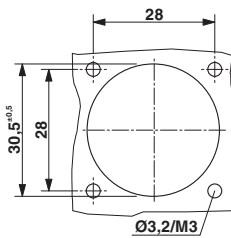
Protective covers - VS-08-SD-F - 1652606

Protective cover, IP67, flat design, to cover the contact insert in the panel mounting frame, color: gray

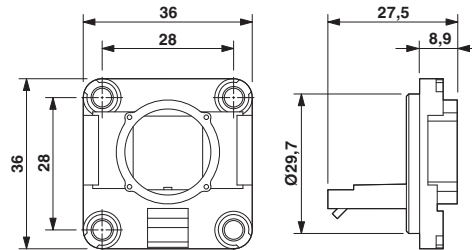


## Drawings

Dimensional drawing



Dimensional drawing



Panel mounting frame for Freenet system

Panel cutout