# 19 inch Subracks for LSA PROFIL system overview

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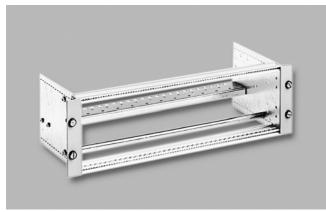




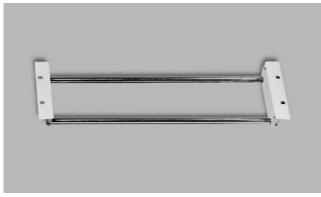


### Subracks for LSA PROFIL System

#### overview



DATA rack



C1 module rack

## Connection capacity:

## **Subrack, 3U for PROFIL System Applications**

- ☐ Subrack 19"/3U with profile rods (spaced at 95 mm)
- ☐ For setting up small, compact distribution units, e.g. as interface modules

#### **DATA** rack:

- ☐ Subrack with fixing angles and side walls (surface: galvanised, blue)
- ☐ Front panel: powder-coated (RAL 7032), profile rods: blue, galvanised
- ☐ Including cable support and perforated rail
- ☐ Designed for installation in 19" racks

#### **Delivered as:**

Kit

#### C1 module rack:

- ☐ Subrack with fixing angles (fibre-reinforced plastic)
- ☐ Profile rods: blue, galvanised
- ☐ Earthing set (Order-No: 6690 1 126-00) must be ordered separately
- ☐ Designed for installation in 19" racks

#### **Delivered as:**

Quick-assembly kit

#### Usable profile-rod length for all racks:

431.8 mm

| Maximum capacity              | 6690 1 300-00 DATA | 6690 1 125-00 C1            |
|-------------------------------|--------------------|-----------------------------|
| LSA PROFIL-modules 2/10 or    | 18                 | 18                          |
| LSA PROFIL-modules 2/8-95 or  | 18                 | 18                          |
| LSA PROFIL-modules 2/6 x 3 or | 18                 | 18                          |
| LSA PROFIL-modules NT or      | 24                 | 24                          |
| TPU-modules                   | 12                 | 12 (for open profile-racks) |
| LSA PROFIL-modules 2/8 x 3    | no                 | no                          |
| Fibre-optic connector modules | no                 | no                          |

### Order data:

| Order-No:     | Description    | Weight/Pack | Pack    |
|---------------|----------------|-------------|---------|
| 6690 1 300-00 | DATA rack      | 2.000 kg    | 1 piece |
| 6690 1 125-00 | C1 module rack | 0.350 kg    | 1 piece |



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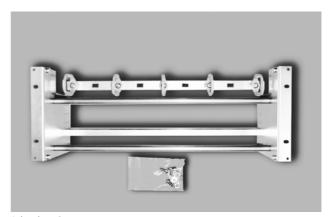
## Subrack, 4U, for PROFIL System Applications

- ☐ Subrack 19"/4U with profile rods (spaced at 95 mm)
- ☐ For setting up small, compact distribution units, e.g. as interface modules

#### Subrack 4U:

This subrack can be particularly used to install LSA PROFIL disconnection modules 2/8 x 3 abs. Installation is possible in 19" and metric racks. The side fixing angles are turned before installation for use with 515 mm mounting dimension (metric).

- ☐ Fixing angle, cable support rail and front panel: sheet steel, blue, galvanised
- ☐ Profile rods: stainless steel



Subrack 4U/jumper

#### Subrack 4U/with jumper elements:

Same version as subrack 4U but with additional 5 plastic jumper elements at the rear of the subrack.

#### **Delivered as:**

Fully assembled unit for 19" mounting dimension.

#### Usable profile-rod length

431.8 mm

## Connection capacity:

| Order-No:     | Connection capacity   |                              |  |                 |
|---------------|---|------------------------------|--|-----------------|
|               | with<br>LSA PROFIL disconnection module<br>2/8 x a-b-s (pitch: 30 mm) |                              | with<br>LSA PROFIL module 2/10<br>(pitch: 25 mm) |                 |
|               | Number of modules   | Number of 2 Mbps<br>channels | Number of modules                                | Number of pairs |
| 6690 1 370-00 | 14  | 56                           | 16   | 160             |
| 6690 1 371-00 | 14  | 56                           | 16   | 160             |

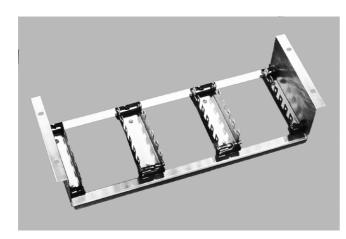
## Order data:

| Order-No:     | Description                           | Weight/Pack | Pack    |
|---------------|---------------------------------------|-------------|---------|
| 6690 1 370-00 | Subrack 4U/7SU                        | 2.480 kg    | 1 piece |
| 6690 1 371-00 | Subrack 4U/7SU (with jumper elements) | 2.700 kg    | 1 piece |



#### Subracks for LSA PROFIL System

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#### **Subrack 3U for LSA-PLUS**

Subrack for installation in the 19" bay for the recessed installation of LSA-PLUS/LSA PROFIL modules 2/10.

A sufficient number of cable guides is included in the delivery

Maximum capacity: 150 pairs

Material: sheet steel

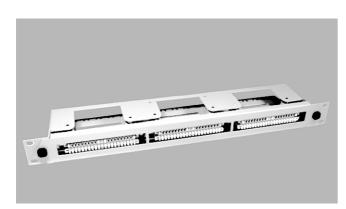
Dimensions: 19" x 3U

#### Scope of delivery:

1 Subrack (completely assembled), without 19" fixing material

Order data:

| Order-No:     | Description             | Weight/Pack | Pack    |
|---------------|-------------------------|-------------|---------|
| 6427 1 017-01 | Subrack 3U for LSA-PLUS | 0.706 kg    | 1 piece |



## **Subrack 1U for PROFIL System Applications**

Subrack for installation in the 19" bay for the setting up of small distribution units.

The subrack is designed for the installation of three LSA PROFIL modules 2/10.

Maximum capacity: 30 pairs

Colour: RAL 7032

Material Subrack: sheet steel Profile rods: stainless steel

Dimensions: 19" x 1U

#### Scope of delivery:

2 Subracks without modules or fixing material

Order data:

| Order-No:     | Description                               | Weight/Pack | Pack     |
|---------------|---|-------------|----------|
| 6974 1 003-08 | Subrack 1U for PROFIL system applications | 0.884 kg    | 2 pieces |





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