

## 3.4 Standing distribution frames

### Description

Standing distribution frame enclosures for floor mounting indoors are available with widths of 600 mm, 800 mm and 1200 mm. They are equipped with installation kits for mounting connection hardware. Profile installation kits for subsequent fitting with LSA-PLUS HD180 modules are used to maximize the circuit capacity of the distribution frame.

- Enclosure with split top and bottom plates, cable entry with foam rubber seal
- Cable entry from top and bottom possible
- Door with pivot handle, prepared for installation of a single-ended profile cylinder; interchangeable door hardware
- Rack rails with caged nuts for mounting distribution frame kits.
- Mounting rail at top with integrated cable bracket and guide rings, prefitted
- Mounting rail at bottom with integrated cable bracket and grounding components, prefitted
- Wiring diagram pocket with magnetic attachment.
- Enclosure rating IP 40 according to DIN 40050  
The cross-connect distribution frame is intended for indoor use.
- Color: light gray, similar to RAL 7035
- Three standard sizes for use with profile frames with the following configuration:  
Fitting dimension 95 mm; profile frame depth 110 mm

### Materials

Enclosure:	Sheet metal, powder coated
Door:	Sheet metal, powder coated, with surrounding foam seal
Mounting rails:	Sheet metal, galvanized
Pivot handle:	Plastic, black

### Ordering information

Size	Description	Dimensions (HxWxD mm)	Catalogue number
XL	Standard distribution frame enclosure XL (2- rows)	2000 x 600 x 400	VOI-7079 1 760-00
	Profile kit for installation in XL enclosure Capacity 2,200 pairs		VOI-7079 1 814-00
	Base XL, height 100 mm		VOI-7079 1 426-00
XXL	Standing distribution frame enclosure XXL (3-rows)	2000 x 800 x 400	VOI-7079 1 770-00
	Profile kit for installation in XXL enclosure Capacity 3,300 pairs		VOI-7079 1 815-00
	XXL base, height 100 mm		VOI-7079 1 428-00
2XL	Standing distribution frame 2XL (4- rows), two doors	2000 x 1200 x 400	VOI-7079 1 780-00
	Profile kit for installation in 2XL enclosure Capacity 4,400 pairs		2x VOI-7079 1 814-00
	2XL base, height 100 mm		VOI-7079 1 427-00

### Option

Description		Catalogue number
Adjustable feet	4 pc	VOI-7079 1 470-00