

## Vertical rear busbar supports, MSFH

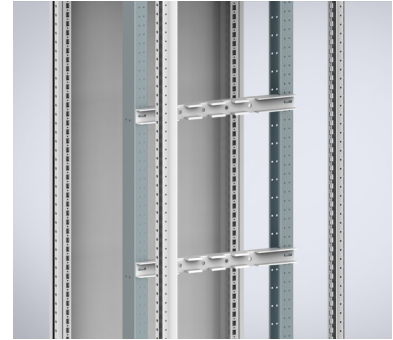
**Description:** Busbar supports up to 1600 A to be mounted vertically behind the fixed compartments. Mounts to the vertical profiles MSFP. Rated short-time withstand current up to 35 kA with rear supports and up to 50 kA with rear and front supports.

**Material:** Polycarbonate reinforced with 10% of glass material.

**Delivery:** 7 busbar supports for 3 phases and neutral, and mounting material.

For enclosure		Item no.
W		
600		MSFH06
800		MSFH08

\* The rated current is included in Table AD 3 of the EPS Manual.



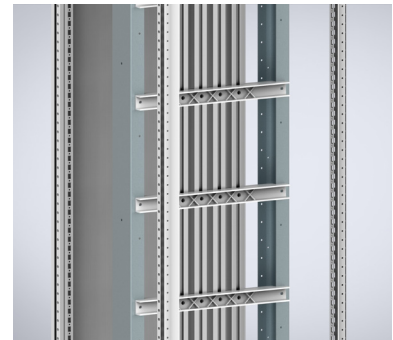
## Vertical plug-in busbar supports, MSVH

**Description:** Busbar supports up to 1600 A to be mounted vertically behind the plug-in compartments. Rated short-time withstand current up to 35 kA with rear supports and up to 50 kA with rear and front supports. Mounts to the vertical profiles included in the rear cover plate for plug-in sections MSSB.

**Material:** Polycarbonate reinforced with 10% of glass material.

**Delivery:** 4 busbar support with mounting material.

Item no.
MSVH1800
MSVH2000
MSVH2200
MSVH1800F
MSVH2000F
MSVH2200F



## Plug-in busbar, MSBS

**Description:** Vertical busbar to build up the plug-in system. The MSBS bars are fixed in the MSVH supports with standard bolts, washers and nuts. The rated current can be increased up to 2 x 1400 A if the incoming connection is in the middle.

**Material:** Tin plated aluminium

**Delivery:** 4 pieces of busbars

For enclosure		Mounting plate dimensions			Item no.
H	h	In (A)	Icw (kA)		
1800	1572	Up to 1400 A	Up to 50 kA		MSBS41418
2000	1772	Up to 1400 A	Up to 50 kA		MSBS41420
2200	1972	Up to 1400 A	Up to 50 kA		MSBS41422

