

XL³ S 4000

busbar supports and accessories



Busbar supports selection chart **p. 370 to 375**

Pack	Cat.Nos	Busbar supports	Pack	Cat.Nos	Kits for busbar supports
1		For copper busbars \leq 400 A Insulating support for flat copper bars 18 x 4, 25 x 4, 25 x 5 and 32 x 5 mm in staggered position			Used to make aluminium busbars with supports Cat.Nos. 3 399 25/26/27 and either copper or aluminium busbars with supports
1	3 399 01	Insulating support for flat copper bars18 x 4, 25 x 4 and 32 x 5 mm in aligned position	1	3 399 36	Cat.Nos 3 399 20/21/22/23 For flat copper bars
		Can be fixed on the enclosure functional uprights with the help of crosspieces Cat.Nos 3 379 81/82	1	3 399 37	Bar thickness: 5 mm; bar height: up to 63 mm For flat copper bars
		(to be ordered separately) (p. 342)	·	0 000 01	Bar thickness: 5 mm; bar height:
		For aluminium busbars ≤ 630 A Compatible with C-section aluminium bars	1	3 399 38	from 75 to 125 mm For flat copper bars
	0.000.00	Cat.Nos 4 044 30/31/32 (p. 375)	1	3 399 39	Bar thickness: 10 mm; bar height: up to 60 mm For flat copper bars
1		Insulating support for aluminium bars in staggered position		0 000 00	Bar thickness: 10 mm; bar height: from 80 to 120 mm
1	3 399 03	Insulating lug support for aluminium bars in staggered position	1	3 399 40	For aluminium C-section bars (1600 A max.)
1	3 399 04	Insulating support for aluminium bars in aligned			Supplied with accessories to transform busbar support into lug support
		position. Can be fixed on the enclosure functional uprights with the help of crosspieces	1	3 399 24	For double aluminium C-section bars (3200 A max.) Supplied with accessories to transform busbar
1	3 399 05	Cat.Nos 3 379 81/82 (to be ordered separately) (p. 342) Insulating lug support for aluminium bars in aligned			support into lug support
		position. Can be fixed on the enclosure functional			Crosspieces
		uprights with the help of crosspieces Cat.Nos 3 379 81/82 (to be ordered separately) (p. 342)	1		For external cable sleeves width: 350 mm For 16-module enclosure or width: 450 mm
4	0.000.00	For copper busbars ≤ 800 A	i	3 397 34	For enclosure depth: 400 mm
1	3 399 06	Insulating support for flat copper busbars 18×4 , 25×5 , 32×5 , 50×5 and 63×5 mm in sloping position	1 1	3 397 35 3 397 36	For 24-module enclosure or depth 600 mm For 36-module enclosure or depth 800 mm
		For aluminium busbars ≤ 1600 A			Plate for 630 A aluminium busbar
		Compatible with C-section aluminium bars Cat.Nos 0 373 54/55/56/57/58 (p. 358) in staggered	1	0 373 84	Connection plate for aluminium busbar
1	3 300 31	position. Fixing centres: 75 mm Lenath: 300 mm (for enclosure depth 400 mm)			Earthing bar supports
1	3 399 32	Length: 500 mm (for enclosure depth 600 mm)	1	3 397 21	For XL ³ S 630 and 4000 enclosures
1	3 399 33	Length: 700 mm (for enclosure depth 800 mm) For copper/aluminium busbars ≤ 3200 A			Connection of protective conductors
		Compatible with C-section aluminium bars			Additional brass bar
		Cat.Nos 0 373 54/55/56/57/58 (p. 358) To be equipped with the kits for busbar supports			For protective conductor. Fits onto functional uprights using the lugs supplied
		Cat.Nos 3 399 24/36/37/38/39/40 according to the busbar dimensions and type	1		For 24-module width enclosure For 36-module width enclosure
1	3 399 20	For copper/aluminium busbars in aligned position.	'	3 331 31	Equipotential link conductor
		Fixing centres: 75 mm For enclosures depth/width: 400/450 mm	1	3 397 53	Length 350 mm. Cross-section 6 mm ²
1	3 399 21	For copper/aluminium busbars in aligned position. Fixing centres: 75 mm			White RAL 9003 blanking plates
1	3 300 22	For enclosures depth/width: 600 mm For copper/aluminium busbars in aligned position.	20 20		5 modules, separable into modules or half-modules 24 modules, untapped blanking panel which can be
	0 000 22	Fixing centres: 75 mm	20	3 331 34	cut as required
1	3 399 23	For enclosures depth/width: 800 mm Additional support for copper/aluminium busbars.			Clip-on holders for self-adhesive labels
		Fixing centres: 75 mm. Mounted in addition to fixed supports Cat.Nos 3 399 20/21/22 to comply with	10 10		24 modules 36 modules
1		clearance distances (Isc withstand)	10	3 391 30	Fixing supports for Lina 25 ducting
	3 399 25				I ixing supports for Lina 25 ducting
4		For aluminium busbars in aligned position. Fixing centres: 125 mm. For enclosures depth/width: 600 mm	1	3 397 58	
1	3 399 26	centres: 125 mm. For enclosures depth/width: 600 mm For aluminium busbars in aligned position. Fixing centres: 125 mm. For enclosures depth/width: 800 mm	1	3 397 58	Set of 2 supports Fits directly onto functional uprights
1	3 399 26	centres: 125 mm. For enclosures depth/width: 600 mm For aluminium busbars in aligned position. Fixing centres: 125 mm. For enclosures depth/width: 800 mm Additional support for aluminium busbars	1	3 397 58	Set of 2 supports
	3 399 26	centres: 125 mm. For enclosures depth/width: 600 mm For aluminium busbars in aligned position. Fixing centres: 125 mm. For enclosures depth/width: 800 mm Additional support for aluminium busbars Fixing centres: 125 mm. Mounted in addition to fixed supports Cat.Nos 3 399 25/26 to comply with	1	3 397 58 0 205 82	Set of 2 supports Fits directly onto functional uprights Lifting rings Set of 4
	3 399 26	centres: 125 mm. For enclosures depth/width: 600 mm For aluminium busbars in aligned position. Fixing centres: 125 mm. For enclosures depth/width: 800 mm Additional support for aluminium busbars Fixing centres: 125 mm. Mounted in addition to fixed supports Cat.Nos 3 399 25/26 to comply with clearance distances (Isc withstand)			Set of 2 supports Fits directly onto functional uprights Lifting rings
	3 399 26 3 399 27	centres: 125 mm. For enclosures depth/width: 600 mm For aluminium busbars in aligned position. Fixing centres: 125 mm. For enclosures depth/width: 800 mm Additional support for aluminium busbars Fixing centres: 125 mm. Mounted in addition to fixed supports Cat.Nos 3 399 25/26 to comply with clearance distances (Isc withstand) For copper busbars ≤ 4000 A For copper busbars in aligned position	1	0 205 82	Set of 2 supports Fits directly onto functional uprights Lifting rings Set of 4 Maximum load of 340 kg per ring
1	3 399 26 3 399 27	centres: 125 mm. For enclosures depth/width: 600 mm For aluminium busbars in aligned position. Fixing centres: 125 mm. For enclosures depth/width: 800 mm Additional support for aluminium busbars Fixing centres: 125 mm. Mounted in addition to fixed supports Cat.Nos 3 399 25/26 to comply with clearance distances (Isc withstand) For copper busbars ≤ 4000 A	1	0 205 82	Set of 2 supports Fits directly onto functional uprights Lifting rings Set of 4
1	3 399 26 3 399 27 3 399 29	centres: 125 mm. For enclosures depth/width: 600 mm For aluminium busbars in aligned position. Fixing centres: 125 mm. For enclosures depth/width: 800 mm Additional support for aluminium busbars Fixing centres: 125 mm. Mounted in addition to fixed supports Cat.Nos 3 399 25/26 to comply with clearance distances (Isc withstand) For copper busbars ≤ 4000 A For copper busbars in aligned position Fixing centres: 125 mm For enclosures depth: 600/800 mm Additional support for copper busbars in aligned	1 Se	0 205 82 If-adhesiv	Set of 2 supports Fits directly onto functional uprights Lifting rings Set of 4 Maximum load of 340 kg per ring //e document holders for plans p. 342
1	3 399 26 3 399 27 3 399 29	centres: 125 mm. For enclosures depth/width: 600 mm For aluminium busbars in aligned position. Fixing centres: 125 mm. For enclosures depth/width: 800 mm Additional support for aluminium busbars Fixing centres: 125 mm. Mounted in addition to fixed supports Cat.Nos 3 399 25/26 to comply with clearance distances (Isc withstand) For copper busbars ≤ 4000 A For copper busbars in aligned position Fixing centres: 125 mm For enclosures depth: 600/800 mm Additional support for copper busbars in aligned position Fixing centres: 125 mm. Mounted in	1 Se	0 205 82 If-adhesiv	Set of 2 supports Fits directly onto functional uprights Lifting rings Set of 4 Maximum load of 340 kg per ring