

Fast Bus

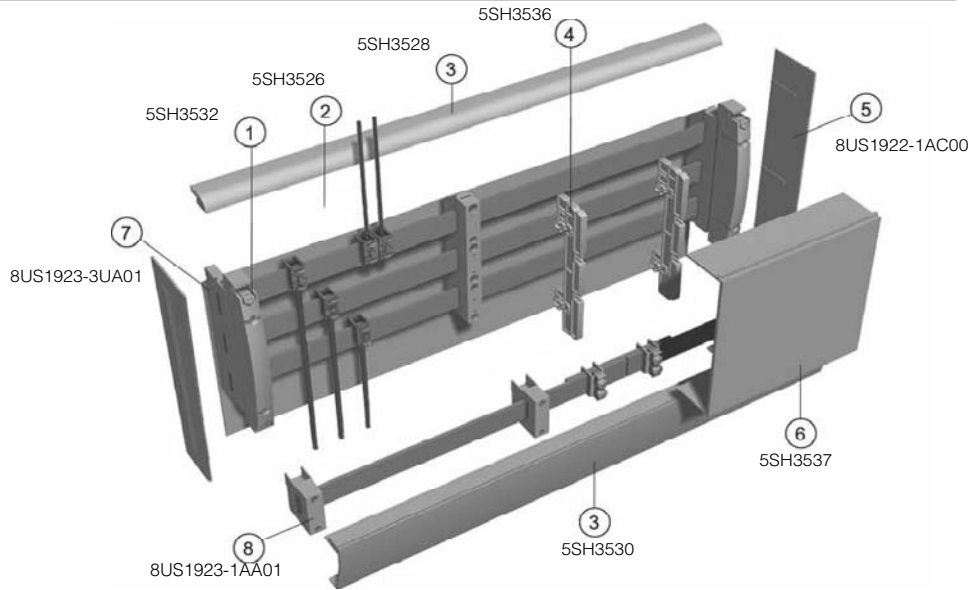
Fast Bus Busbar Adapter System









60 mm system

Selection and ordering data

for sharp-edged copper busbars to DIN 46 433, width 20 mm to 30 mm, thickness 5 mm and 10 mm

- ① Holder for end cover and edge profile
- ② Base plate
- ③ Edge profile
- ④ Holder for Reserve Space Cover
- ⑤ End cover
- ⑥ Reserve Space Cover
- ⑦ Busbar holder, 3-phase
- ⑧ Ground busbar holder



	Description	UL Current rating	UL508A Compliance ¹⁾	Order No.	List Price \$	Pack Units
	Base plate ②					
8US1922-2UA01	3-pole system flat 230 mm x 1100 mm	-	required	8US19 22-2UA01		
	Copper Busbar (flat copper bars with tin plating)					
8WC5	20 mm x 5 mm x 914 mm (36") for 60 mm systems	362A	yes	FBB36		3 pcs
	20 mm x 5 mm x 1524 mm (60") for 60 mm systems	362A	yes	FBB60		3 pcs
	20 mm x 5 mm x 2000 mm (78.74") for 60 mm systems	362A	yes	8WC5053		
8US1948-2AA00	25 mm x 5 mm x 2000 mm (78.74") for 60 mm systems	432A	yes	8WC5054		
	30 mm x 5 mm x 2000 mm (78.74") for 60 mm systems	500A	yes	8WC5055		
	20 mm x 10 mm x 2000 mm for 60 mm systems	564A	yes	8WC5063		
	30 mm x 10 mm x 2000 mm for 60 mm systems	756A	yes	8WC5065		
	720 mm ² x 2400 mm (94.49") Twin T (TT) Busbar	1400A	yes	8US19 48-2AA00		
	Busbar holder (end and intermediate) ⑦					
8US1922-1AC00	3-pole with inside mounting for 20 mm - 30 mm x 5 mm or 10 mm	-	yes	8US19 23-3UA01		
8US1923-3UA01	3-pole with inside mounting for Twin T (TT) w/ end cover	-	yes	8US19 43-3AA00		
	Busbar holder end cover ⑤					
	3-pole end cover fits 8US19 23-3UA01	-	required	8US19 22-1AC00		
	Ground Busbar holder ⑧					
8US1923-1AA01	1-pole with inside mounting for 20 mm - 30 mm x 5 mm or 10 mm ²⁾ also for 6 mm x 6 mm	135A	n/a	8US19 23-1AA01		
	Cover profiles for Busbars					
	for 5 mm busbars up to 30 mm wide 1 100 mm length	-	required	8US19 22-2AA00		
	for 10 mm busbars up to 30 mm 1 100 mm length	-	required	8US19 22-2BA00		
8US1922-2AA00	for Twin T (TT) busbar 1000 mm length	-	required	8US19 22-2DA00		
	Reserve space cover ④⑥					
	holder for the Reserve Space Cover for 60 mm systems	-	required	5SH3536		4 pcs
	Reserve Space Cover 1000 mm length	-	required	5SH3537		
	Infeed for feeder circuit (accepts all busbar sizes on this page)					
5SH3538	3-pole terminal plate with cover 20 mm x 200 mm 16-4 AWG	80A	yes	5SH3538		
8US1921-1BA00	3-pole terminal plate with cover 54 mm x 200 mm 10-2/0 AWG	300A	yes	8US19 21-1BA00		
	3-pole terminal plate with cover 81 mm x 200 mm 2 AWG-250 MCM	440A	yes	8US19 21-1AA00		
	3-pole terminal plate with cover 180 mm x 200 mm 250-600 MCM	560A	yes	FBT600F		
	3-pole terminal plate 154 mm x 184 mm 300-600 MCM	560A	yes	8US19 41-2AA03		
	3-pole terminal plate 160 mm x 184 mm for flat bars up to 32 mm x 20 mm	800A	yes	8US19 41-2AA04		
FBT600F w/cover	cover for 8US19 41-2AA03 and 04 180 mm x 200 mm x 90 mm	-	yes	8US19 22-1GC00		

1) UL 508A labeled panels require the use of components that meet the creepage and air distances of 1" air clearance and 2" creepage distance. N/A = not applicable for given item.

2) Current rating dependent on size of busbar used. Refer to busbar selection data.