

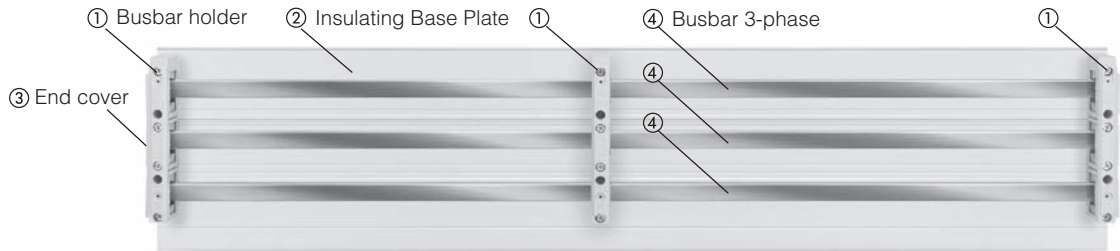
Fast Bus

Fast Bus Busbar Adapter System

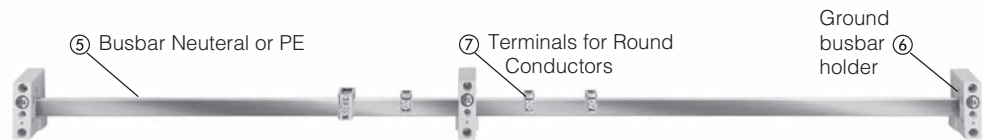
• Revised •
09/30/14

60 mm system

Selection and ordering data



- ① Busbar holder
- ② Insulating Base Plate
- ③ End cover
- ④ Busbar 3-phase
- ⑤ Busbar Neutral or PE
- ⑥ Ground busbar holder
- ⑦ Terminals for Round Conductors



	Description	UL Current rating	UL508A Compliance ¹⁾	Order No.	Pack Units
	Base plate ②				
8US1922-2UA01	3-pole system flat 230 mm x 1100 mm	—	required	8US19 22-2UA01	
	Copper Busbar 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 ⁴⁾	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 (78.74") for 60 mm systems	564A	yes	8WC5063	
	30 mm x 10 mm x 2000 mm (78.74") 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) ①				
8US1922-1AC00	3-pole with inside mounting for 20 mm and 30 mm x 5 mm or 10 mm	—	yes	8US19 23-3UA01	
	3-pole with inside mounting for 25 mm x 5 mm or x 10 mm	—	—	8US19 23-3AA00	
8US1923-3UA01	3-pole with inside mounting for Twin T (TT) w/ end cover	—	yes	8US19 43-3AA01	
	Busbar holder end cover ③				
	3-pole end cover fits 8US19 23-3UA01 and 8US1923-3AA01		required	8US19 22-1AC00	
	Ground Busbar holder ⑥				
8US1923-1AA01	1-pole with inside mounting for 20 mm - 30 mm x 5 mm or 10 mm ²⁾		n/a	8US19 23-1AA01	
	Cover profiles for Busbars				
	for 5 mm busbars up to 30 mm wide 1000 mm length	—	required	8US19 22-2AA00	
	for 10 mm busbars up to 30 mm 1000 mm length	—	required	8US19 22-2BA00	
8US1922-2AA00	for Twin T (TT) busbar 1000 mm length	—	required	8US19 22-2DA00	
	Reserve Space Cover (for covering round terminals placed on 3-phase busbar)				
	Holder for reserve space cover 32mm height	—	required	8US1922-2EA00	4 pcs
	Holder for reserve space cover 107 mm height	—	required	8US1922-2EA01	8 pcs
8US1922-2EB00	Reserve space cover 195mm height / 700mm length	—	required	8US1922-2EB00	
	Feeder Lugs (mounts to all busbar sizes on this page)				
	3-pole terminal plate with cover 20 mm x 200 mm 16-4 AWG	80A	yes	5SH3538	
	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	
5SH3538	3-pole terminal plate 154 mm x 184 mm 300-600 MCM	560A	yes	8US19 41-2AA03	
8US1921-1BA00	3-pole terminal plate 160 mm x 184 mm for flat bars up to 32 mm x 20 mm	800A	yes	8US19 41-2AA04	
	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.