



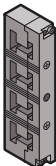
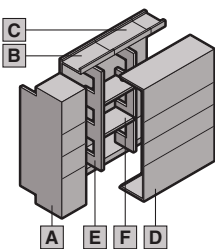
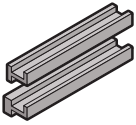


# RiLine60 busbar systems 800 A/1600 A (60 mm)

## PLS busbar support

Busbar support									
									
For Rittal system	Packs of	<b>PLS 800</b>		<b>PLS 1600</b>				Page	
No. of poles/bar centre distance		3-pole/60 mm		3-pole/60 mm		4-pole/60 mm			
Model No. SV	4	9341.000	9341.050	9342.000	9342.050	9342.004			

Contact hazard protection										
	Components	Length mm	Approvals	Packs of	Model No. SV		Model No. SV			Page
	<b>A</b> End cover	–	UL	2	<b>9341.070</b>	<b>9341.070</b>	<b>9342.070</b>	<b>9342.070</b>	<b>9342.074</b>	–
	<b>B</b> Base tray	500	UL	2	9341.100	9341.100	9342.100	9342.100	–	315
		700	UL	2	9341.110	9341.110	9342.110	9342.110	–	315
		900	UL	2	9341.120	9341.120	9342.120	9342.120	–	315
		1100	UL	2	9341.130	9341.130	9342.130	9342.130	9342.134	315
		2400	–	1	9341.170	–	9342.170	–	–	315
	<b>C</b> Base tray infill	100	UL	2	9341.140	9341.140	9342.140	9342.140	–	315
<b>D</b> Cover section	700	UL	2	9340.200	9340.200	9340.200	9340.200	–	315	
	1100	UL	2	9340.210	9340.210	9340.210	9340.210	9340.214	315	
<b>E</b> Support panel	–	UL	5	9340.220	9340.220	9340.220	9340.220	9340.224	315	
<b>F</b> Cross members	160	–	2	–	9340.230	–	9340.230	–	315	

PLS special busbars E-Cu <sup>1)</sup>										
	Design		Packs of	<b>PLS 800</b>		<b>PLS 1600</b>			Page	
	Bar cross-section			300 mm <sup>2</sup>		900 mm <sup>2</sup>				
	Bar thickness			5 mm		10 mm				
	Max. rated current acc. to	DIN EN UL 508			800 A		1600 A			
					700 A		1400 A			
	Length mm	For enclosure width mm	Approvals		Model No. SV		Model No. SV			
	495	600	RU	3	3524.000	3527.000			312	
	695	800	RU	3	3525.000	3528.000			312	
895	1000	RU	3	3525.010	3528.010			312		
1095	1200	RU	3	3526.000	3529.000			312		
2400	variable	RU	1	3509.000	3516.000			312		

Accessories									
Components		Approvals	Packs of	Model No. SV		Model No. SV			Page
PLS busbar connectors	Single connection	RU	3	3504.000	3514.000			313	
	Baying connection <sup>2)</sup>	RU	3	3505.000	3515.000			313	
PLS expansion connectors <sup>3)</sup>		RU	3	9320.060	9320.070			313	

<sup>1)</sup> To order the tin-plated version of the busbars, please add extension .2X0 to the Model No. Delivery times available on request.

<sup>2)</sup> Connection from enclosure to enclosure (TS 8)

<sup>3)</sup> Two PLS busbar connectors (single connection) are required to fit one expansion connector.



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