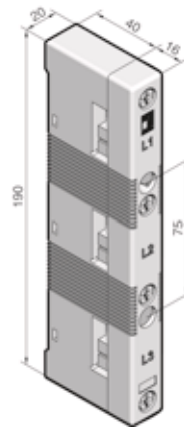
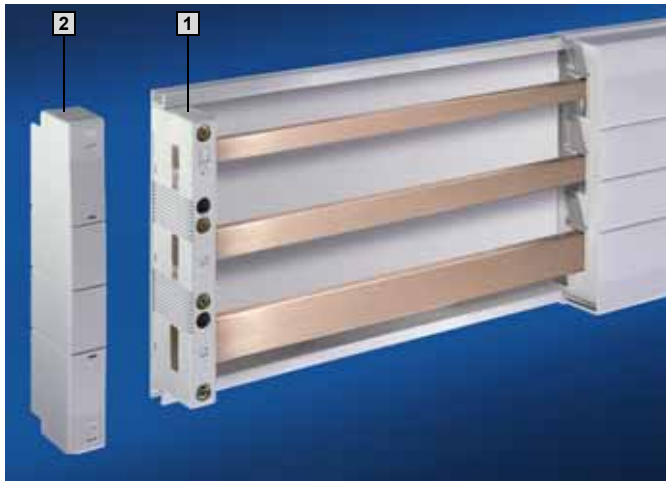


Rittal RiLine60 busbar systems UL 508 (60 mm)

Busbar supports for feeder circuits 700 A (3-pole)



2.2

Rittal RiLine60 busbar systems UL 508 (60 mm)

Material:
Polyamide (PA 6.6),
25 % fibreglass-reinforced.
Continuous operating
temperature max. 130°C.
Fire protection corresponding
to UL 94-V0.

Colour:
RAL 7035

**Short-circuit protection
diagram,**
see page 1230.

Note:
Data given in accordance with
UL may deviate from IEC data,
see page 1233 – 1235.

1 With attachment holes on the
inside

Design	Packs of	1 Internal attachment	Page
Number of poles		3-pole	
Bar centre distance		60 mm	
For busbars E-Cu		15 x 5 – 30 x 10 mm	
Tightening torque			
• Assembly screw (M5 x 16)		3 – 5 Nm	
• Cover attachment		1 – 3 Nm	
Model No. SV	4	9340.050	
Accessories			
2 End covers for contact hazard protection on the sides	2	9340.070	
Base tray			351
Cover section			351
Base tray infill			351
Base tray reinforcement			351
Support panel			351

Busbars E-Cu

To DIN EN 13 601.
Length: 2400 mm/bar.

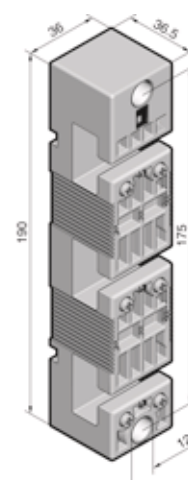
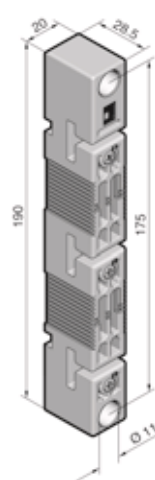
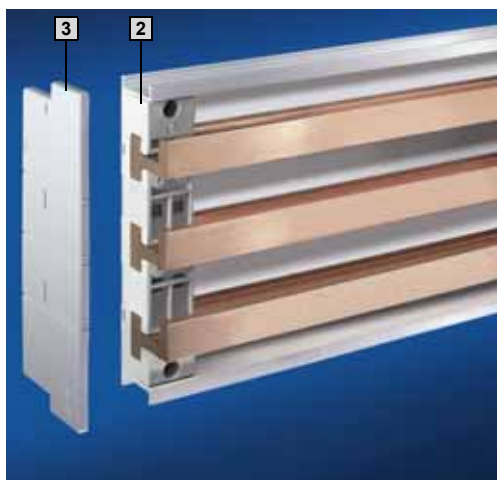
Dimensions mm	Rated current max. A	Packs of	Model No. SV	Page
15 x 5	175	6	3581.000	
15 x 10	350	6	3581.100	
20 x 5	230	6	3582.000	
20 x 10	465	6	3585.000	
25 x 5	290	6	3583.000	
30 x 5	350	6	3584.000¹⁾	
30 x 10	700	6	3586.000¹⁾	

Accessories				
Busbar cover section (length 1 m/each)	10		3092.000	408

¹⁾ Tin-plated version available on request.

Rittal RiLine60 busbar systems UL 508 (60 mm)

PLS busbar supports for feeder circuits 700 A/1400 A (3-pole)



1 Rittal PLS 800

2 Rittal PLS 1600

Material:

Polyamide (PA 6.6),
25 % fibreglass-reinforced.
Continuous operating
temperature max. 130°C.
Fire protection corresponding
to UL 94-V0.

Colour:

RAL 7035

Short-circuit protection diagram,

see page 1230.

Note:

Data given in accordance with
UL may deviate from IEC data,
see page 1233 – 1235.

For Rittal system	Packs of	1 PLS 800	2 PLS 1600	Page
Number of poles		3-pole	3-pole	
Bar centre distance		60 mm	60 mm	
Tightening torque		3 – 5 Nm	3 – 5 Nm	
● Assembly screw (M5 x 20)		0.7 Nm	0.7 Nm	
● Busbar anti-slip guard				
Model No. SV	4	9341.050	9342.050	
Accessories				
3 End covers for contact hazard protection on the sides	2	9341.070	9342.070	
Base tray				353
Cover section				353
Base tray infill				353
Base tray reinforcement				353
Support panel				353

PLS special busbars

made from E-Cu

For Rittal system		Packs of	PLS 800	PLS 1600
Rated current max.			700 A	1400 A
Cross-section			300 mm ²	900 mm ²
Bar thickness			5 mm	10 mm
Length mm	For enclosure width mm		Model No. SV	Model No. SV
495	600 ¹⁾	3	3524.000²⁾	3527.000²⁾
695	800 ¹⁾	3	3525.000²⁾	3528.000²⁾
895	1000 ¹⁾	3	3525.010²⁾	3528.010²⁾
1095	1200 ¹⁾	3	3526.000²⁾	3529.000²⁾
2400	variable	1	3509.000²⁾	3516.000²⁾

¹⁾ For Rittal TS 8/ES enclosure systems.

²⁾ To order tin-plated version, please add extension .2X0 to the Model No. Delivery times available on request.