

Baying systems TS 8



System accessories Page 537 NH slimline fuse-switch disconnectors size 00 – 3 Page 306/307 SV components From page 327

Material:
Sheet steel

Surface finish:
– Enclosure frame:
Dipcoat-primed
– Door(s), roof, rear panel:
Dipcoat-primed, powder-
coated on the outside,
textured paint
– Gland plates: Zinc-plated

Colour:
RAL 7035

Protection category:
Up to IP 54, depending on the
panels.

Supply includes:
– Enclosure frame with door(s),
3 mm double-bit lock insert
– Roof
– Rear panel
– Three-piece gland plates
– TS punched section with
mounting flange.

Testing:
– Design certificate to
IEC 61 439-1/-2
– IEC 61 641

**Detailed drawings/
Technical information:**
Available on the Internet.

Photo shows a configuration
example with equipment not
included in the scope of supply.

1 SV-TS 8 enclosures for Rittal Ri4Power applications (depth 600 mm)

Without mounting plate							
Width mm	Packs of	600	800	1000	1200	Page	
Height mm		2000	2000	2000	2000		
Depth mm		600	600	600	600		
Model No. SV	1	9660.605 ¹⁾	9660.635 ¹⁾	9660.695 ¹⁾	9660.655 ¹⁾		
Technical specifications correspond to Model No. TS		8606.500	8806.500	8006.500	8206.500	76	
Door(s)		1	1	2	2		
Weight (kg)		76.0	92.6	113.7	137.6		
Base/plinth							
Components front and rear	Height 100 mm	1 set	8601.600	8601.800	8601.000	8601.200	543
	Height 200 mm	1 set	8602.600	8602.800	8602.000	8602.200	543
Trim panels, sides	Height 100 mm	1 set	8601.060	8601.060	8601.060	8601.060	544
	Height 200 mm	1 set	8602.060	8602.060	8602.060	8602.060	544
Flex-Block	see page 540						
Levelling component for base/plinth	see page 546						
Accessories							
Cable clamp rails	2	4191.000	4192.000	4336.000	4196.000	717	
Cable entry plates ²⁾	2	8800.060	8800.080	–	–	701	
	4	–	–	8800.100	8800.120	701	
Side panels	2	8106.235	8106.235	8106.235	8106.235	567	
Roof plates ³⁾ for protection category/design	IP 43/vented	1	9671.766	9671.786	–	–	622
	IP 2X/vented	1	9660.235	9660.245	9660.255	9660.265	622
Roof plates for cable entry glands ³⁾	1	9665.903	9671.586	–	–	622	
Roof plates with pressure relief function ³⁾	1	9660.935	9660.945	9660.955	9660.965	622	
Contact hazard protection cover plate for NH slimline fuse-switch disconnectors ⁴⁾	1 set	9660.460	9660.470	9660.480	9660.490	343	
Mounting brackets	24	9660.090	9660.090	9660.090	9660.090	344	
Blanking cover	see page 344						
Alternative lock systems	see page 600						
Enclosure configuration	see page 592						
Compartment configuration	see page 345						

¹⁾ Without mounting plate. ²⁾ Cable entry grommets, see page 702. ³⁾ To exchange for the TS standard roof.

⁴⁾ Only used when mounting the Maxi-PLS system in the rear section.