

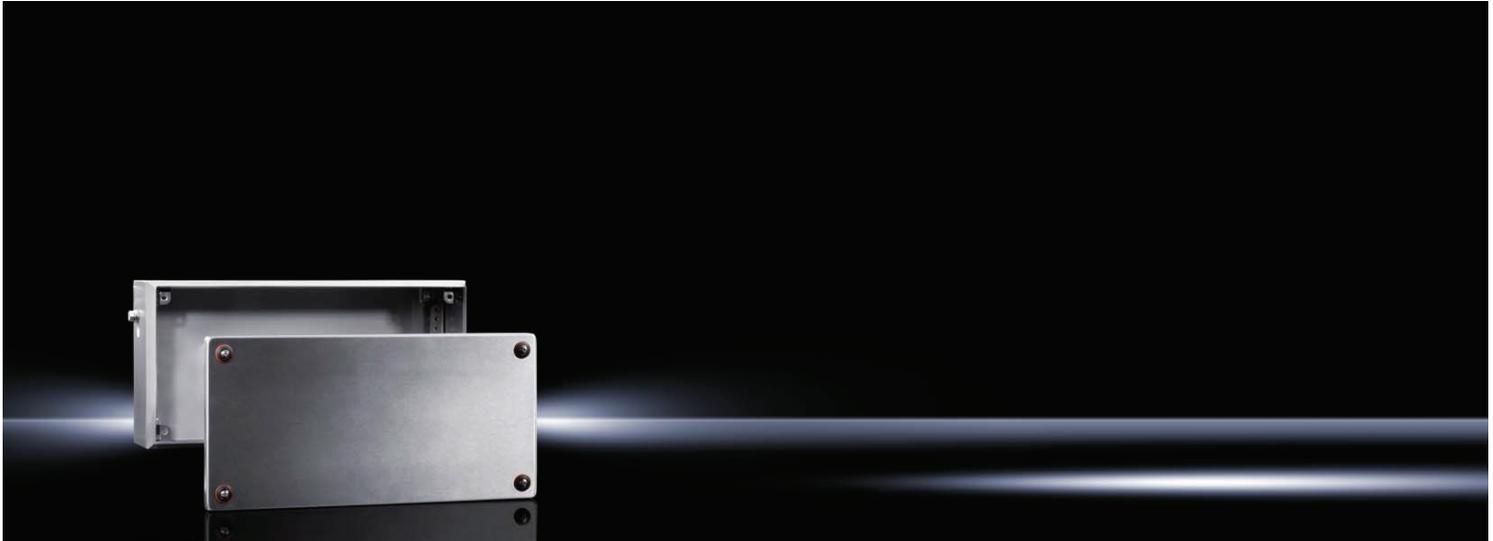
Ex enclosures

Ex enclosures

Stainless steel, empty enclosure with screw-fastened cover	232
Stainless steel, empty enclosure with hinged door	233
Plastic, empty enclosure with hinged door	234



Ex enclosures



System accessories Page 613

Applications:

- Zone 1 and 2 or 21 and 22 to 94/9/EC
- Ambient temperature range: -30°C...+80°C
- The specified temperatures may be limited by the installed equipment
- Protection type to EN 60 079: Equipment protection due to increased safety, equipment protection due to enclosure

Material:

- Enclosure: Stainless steel 1.4301 (AISI 304)
- Cover: Stainless steel 1.4301 (AISI 304), all-round foamed-in silicone seal

Surface finish:

- Enclosure: Brushed, grain 240

Protection category IP to IEC 60 529:

- IP 66

Supply includes:

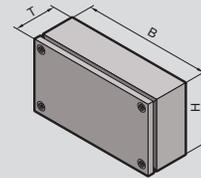
- Enclosure
- Cover

Certificates:

- PTB 03 ATEX 1013U
- IEC Ex PTB 09.0033U

Approvals:

- ATEX
- IEC



Stainless steel, empty enclosure with screw fastened cover

Width (B) mm	Packs of	150	200	300	300	300	400	Page
Height (H) mm		150	200	150	200	300	200	
Depth (T) mm		80	80	80	80	120	120	
Model No.	1 pc(s).	9301.000	9303.000	9302.000	9304.000	9306.000	9305.000	
Weight kg		1.3	1.8	1.8	2.4	3.9	3.6	
Accessories								
Mounting plates	1 pc(s).	1560.700	1562.700	1561.700	1563.700	1567.700	1564.700	702
Wall mounting bracket	4 pc(s).	1594.000	1594.000	1594.000	1594.000	1594.000	1594.000	698
Support rails TS 35/7.5	10 pc(s).	2314.000	2315.000	2316.000	2316.000	2316.000	2317.000	725
Earth straps		see page	762					



System accessories Page 613

Applications:

- Zone 1 and 2 or 21 and 22 to 94/9/EC
- Ambient temperature range: -30°C...+80°C
- The specified temperatures may be limited by the installed equipment
- Protection type to EN 60 079: Equipment protection due to increased safety, equipment protection due to enclosure

Material:

- Enclosure: Stainless steel 1.4301 (AISI 304)
- Door: Stainless steel 1.4301 (AISI 304), all-round foamed-in silicone seal
- Mounting plate: Sheet steel

Surface finish:

- Enclosure: Brushed, grain 400, peak-to-valley height < 0.8 µm
- Mounting plate: Zinc-plated

Protection category IP to IEC 60 529:

- IP 66

Protection category NEMA:

- NEMA 4X

Supply includes:

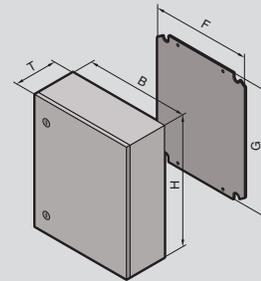
- Enclosure
- Door
- Mounting plate

Certificates:

- PTB 02 ATEX 1082U
- IEC Ex PTB 09.0035U

Approvals:

- UL
- cUL
- ATEX
- IEC



Stainless steel, empty enclosure with hinged door

	Packs of	200	300	380	380	380	600	600	760	800	Page
Width (B) mm											
Height (H) mm		300	380	300	380	600	600	760	760	1000	
Depth (T) mm		155	210	155	210	210	210	210	300	300	
Mounting plate width (F) mm		162	275	334	334	334	549	549	704	739	
Mounting plate height (G) mm		275	334	275	355	570	570	730	730	955	
Model No.	1 pc(s).	9401.600	9409.600	9402.600	9403.600	9404.600	9405.600	9406.600	9407.600	9408.600	
Cam lock with 3 mm double-bit insert		1	1	1	1	2	2	2	2	2	
Reinforcement section in the door		-	-	-	-	-	■	■	■	■	
Weight kg		5.0	8.1	7.8	10.1	16.9	25.2	32.5	44.1	57.8	

Accessories		2433.000	2433.000	2433.000	2433.000	2433.000	2433.000	2433.000	2433.000	2433.000	Page
Wall mounting bracket	4 pc(s).	2433.000	2433.000	2433.000	2433.000	2433.000	2433.000	2433.000	2433.000	2433.000	698
Support rails TS 35/7.5	10 pc(s).	2315.000	2316.000	-	-	-	-	-	-	-	725
Rails for interior installation	4 pc(s).	-	2383.210	-	2383.210	2383.210	2383.210	2383.210	2383.300	2383.300	716
Support rails TS 35/15	10 pc(s).	-	-	-	-	-	2319.000	2319.000	-	-	725
Earth straps		see page	762								

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System accessories Page 613

Applications:

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- Ambient temperature range: -30°C...+80°C
- The specified temperatures may be limited by the installed equipment
- Protection type to EN 60 079: Equipment protection due to increased safety, equipment protection due to enclosure

Material:

- Fibre-glass-reinforced unsaturated polyester, surface resistance: $< 10^9 \Omega$
- Door: Fibre-glass-reinforced unsaturated polyester, surface resistance: $< 10^9 \Omega$ all-round foamed-in silicone seal
- Mounting plate: Sheet steel, zinc-plated

Colour:

- RAL 9011

Protection category IP to IEC 60 529:

- IP 66

Supply includes:

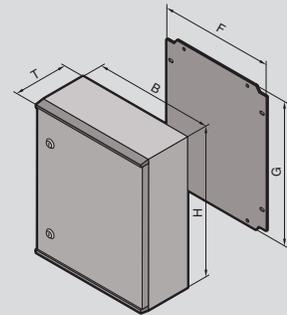
- Enclosure
- Door
- Mounting plate

Certificates:

- PTB 03 ATEX 1011U
- IEC Ex PTB 10.0011U

Approvals:

- ATEX
- IEC



Plastic, empty enclosure with hinged door

Width (B) mm	Packs of	200	250	300	400	400	500	600	600	800	Page
Height (H) mm		300	350	400	400	600	500	600	800	1000	
Depth (T) mm		150	150	200	200	200	300	200	300	300	
Mounting plate width (F) mm		145	195	245	345	345	417	545	517	717	
Mounting plate height (G) mm		250	300	350	350	550	450	550	750	950	
Model No.	1 pc(s).	9201.600	9202.600	9203.600	9204.600	9205.600	9207.600	9206.600	9208.600	9209.600	
Cam lock with 3 mm double-bit insert		1	2	2	2	2	2	2	-	-	
3-point locking rod		-	-	-	-	-	-	-	■	■	
Reinforcement section in the door		-	-	-	-	-	■	■	-	-	
Weight kg		3.7	4.6	6.0	6.5	11.5	12.9	15.9	24.3	39.0	
Accessories											
Wall mounting bracket	4 pc(s).	9266.000	9266.000	9266.000	9266.000	9266.000	9266.000	9266.000	9266.000	9266.000	698
Threaded inserts M6	20 pc(s).	1482.000	1482.000	1482.000	1482.000	1482.000	1482.000	1482.000	1482.000	1482.000	737
Mounting plate adjustment bracket	4 pc(s).	1481.000	1481.000	1481.000	1481.000	1481.000	1491.000	1481.000	1491.000	1491.000	705
Support rails TS 35/7.5	10 pc(s).	2315.000	-	2316.000	2317.000	2317.000	-	-	-	-	725
Support rails TS 35/15	10 pc(s).	-	-	-	-	-	2318.000	2319.000	2319.000	-	725
Earth straps		see page	762								
Pole clamp	2 pc(s).	2584.000	2584.000	2584.000	2584.000	2584.000	2584.000	2584.000	2584.000	2584.000	700

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