

Compact enclosures AE



System accessories Page 507 **AE stainless steel** Page 179 **Hygienic Design** Page 171

Material:

- Enclosure: Sheet steel
- Door: Sheet steel, all-round foamed-in PU seal

Surface finish:

- Enclosure and door: Dipcoat-primed, powder-coated on the outside, textured paint
- Mounting plate: Zinc-plated

Colour:

- RAL 7035

Supply includes:

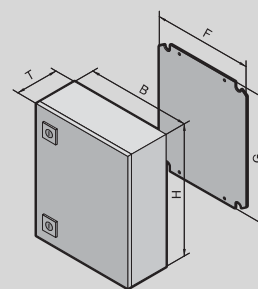
- Enclosure with hinged door(s), of all-round solid construction
 - Gland plate(s) in enclosure base
 - Mounting plate
- Please note the product-specific scope of supply.

Approvals:

- UL
- CSA
- TÜV
- Germanischer Lloyd
- Russian Maritime Register of Shipping
- Lloyds Register of Shipping
- Bureau Veritas
- VDE

Technical details:

Available on the Internet



Width (B) mm	Packs of	200	200	300	300	300	380	Page
Height (H) mm		300	300	300	300	400	300	
Depth (T) mm		120	155	155	210	210	155	
Mounting plate width (F) mm		162	162	254	254	254	334	
Mounting plate height (G) mm		275	275	275	275	375	275	
Material thickness - enclosure mm		1.25	1.25	1.38	1.38	1.38	1.38	
Material thickness - door mm		1.5	1.5	1.5	1.5	1.5	1.5	
Mounting plate thickness mm		2.0	2.0	2.5	2.0	2.0	2.0	
Model No.	1 pc(s).	1032.500	1035.500	1036.500	1033.500	1034.500	1030.500	
Weight kg		4.0	4.5	6.1	7.0	8.8	7.4	
Protection category IP to IEC 60 529		IP 55	IP 55	IP 66	IP 66	IP 66	IP 66	
Protection category NEMA		NEMA 12	NEMA 12	NEMA 4	NEMA 4	NEMA 4	NEMA 4	
Product-specific scope of supply								
Door(s)		1	1	1	1	1	1	
Door hinged on the right, may be swapped to the left		-	-	■	■	■	■	
Gland plate, size		1	1	-	-	-	3	
Gland plates, qty.		1	1	1	1	1	1	
Cam lock		1	1	1	1	1	1	
Accessories								
Gland plates		from page	from page	from page	from page	from page	from page	653
Rails for interior installation	4 pc(s).	-	-	-	2383.210	2383.210	-	605
Wall mounting bracket	4 pc(s).	2508.100	2508.100	2508.100	2508.100	2508.100	2508.100	587
Baying kit	1 set(s)	1199.100	1199.100	1199.100	1199.100	1199.100	1199.100	548
Door stay	5 pc(s).	-	-	2519.000	2519.000	2519.000	2519.000	578
180° hinges	2 pc(s).	2449.000	2449.000	2449.000	2449.000	2449.000	2449.000	574
Earth straps		see page	see page	see page	see page	see page	see page	644
LED system light	1 pc(s).	4140.810	4140.810	4140.810	4140.810	see page	see page	637
Plastic wiring plan pocket		from page	from page	from page	from page	from page	from page	577
Dust guard trim	1 pc(s).	2426.500	2426.500	2426.500	2426.500	2426.500	2426.500	581
Lock systems		from page	from page	from page	from page	from page	from page	560

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Width (B) mm	Packs of	380	380	380	380	400	400	Page
Height (H) mm		300	380	600	600	500	800	
Depth (T) mm		210	210	210	350	210	300	
Mounting plate width (F) mm		334	334	334	334	354	349	
Mounting plate height (G) mm		275	355	570	570	475	770	
Material thickness - enclosure mm		1.38	1.38	1.38	1.5	1.38	1.5	
Material thickness - door mm		1.5	1.5	1.5	1.5	1.5	2.0	
Mounting plate thickness mm		2.0	2.0	2.5	2.5	2.0	3.0	
Model No.	1 pc(s).	1031.500	1380.500	1038.500	1338.500	1045.500	1037.500	
Weight kg		7.5	9.8	15.6	19.4	13.0	26.2	
Protection category IP to IEC 60 529		IP 66	IP 66	IP 66	IP 66	IP 66	IP 66	
Protection category NEMA		NEMA 4	NEMA 4	NEMA 4	NEMA 4	NEMA 4	NEMA 4	
Product-specific scope of supply								
Door(s)		1	1	1	1	1	1	
Door hinged on the right, may be swapped to the left		■	■	■	■	■	■	
Gland plate, size		3	3	3	4	4	4	
Gland plates, qty.		1	1	1	1	1	1	
Cam lock		1	1	2	2	2	2	
Accessories								
Gland plates		from page	from page	from page	from page	from page	from page	653
Rails for interior installation	4 pc(s).	2383.210	2383.210	2383.210	2383.350	2383.210	2383.300	605
Wall mounting bracket	4 pc(s).	2508.100	2508.100	2508.100	2508.100	2508.100	2508.100	587
Baying kit	1 set(s)	1199.100	1199.100	1199.100	1199.100	1199.100	1199.100	548
Door stay	5 pc(s).	2519.000	2519.000	2519.000	2519.000	2519.000	2519.000	578
180° hinges	2 pc(s).	2449.000	2449.000	2449.000	2449.000	2449.000	2449.000	574
Earth straps		see page	see page	see page	see page	see page	see page	644
LED system light		see page	see page	see page	see page	see page	see page	637
Plastic wiring plan pocket		from page	from page	from page	from page	from page	from page	577
Dust guard trim	1 pc(s).	2426.500	2426.500	2426.500	2426.500	2426.500	2426.500	581
Lock systems		from page	from page	from page	from page	from page	from page	560

Width (B) mm	Packs of	500	500	500	600	600	600	Page
Height (H) mm		500	500	700	380	380	600	
Depth (T) mm		210	300	250	210	350	210	
Mounting plate width (F) mm		449	449	449	549	549	549	
Mounting plate height (G) mm		470	470	670	355	355	570	
Material thickness - enclosure mm		1.38	1.5	1.5	1.38	1.5	1.38	
Material thickness - door mm		1.75	1.75	2.0	1.5	1.5	1.75	
Mounting plate thickness mm		2.5	2.5	2.5	2.5	2.5	2.5	
Model No.	1 pc(s).	1050.500	1350.500	1057.500	1039.500	1339.500	1060.500	
Weight kg		16.8	19.6	31.2	15.4	20.0	22.8	
Protection category IP to IEC 60 529		IP 66	IP 66	IP 66	IP 66	IP 66	IP 66	
Protection category NEMA		NEMA 4	NEMA 4	NEMA 4	NEMA 4	NEMA 4	NEMA 4	
Product-specific scope of supply								
Door(s)		1	1	1	1	1	1	
Door hinged on the right, may be swapped to the left		■	■	■	■	■	■	
Gland plate, size		4	4	4	5	5	5	
Gland plates, qty.		1	1	1	1	1	1	
Cam lock		2	2	2	1	1	2	
Accessories								
Gland plates		from page	from page	from page	from page	from page	from page	653
Rails for interior installation	4 pc(s).	2383.210	2383.300	2383.250	2383.210	2383.350	2383.210	605
Wall mounting bracket	4 pc(s).	2508.100	2508.100	2508.100	2508.100	2508.100	2508.100	587
Baying kit	1 set(s)	1199.100	1199.100	1199.100	1199.100	1199.100	1199.100	548
Door stay	5 pc(s).	2519.000	2519.000	2519.000	2519.000	2519.000	2519.000	578
180° hinges	2 pc(s).	2449.000	2449.000	2449.000	2449.000	2449.000	2449.000	574
Support strips	20 pc(s).	2325.000	2325.000	2325.000	2326.000	2326.000	2326.000	575
Earth straps		see page	see page	see page	see page	see page	see page	644
LED system light		see page	see page	see page	see page	see page	see page	637
Plastic wiring plan pocket		from page	from page	from page	from page	from page	from page	577
Dust guard trim	1 pc(s).	2426.500	2426.500	2426.500	2426.500	2426.500	2426.500	581
Lock systems		from page	from page	from page	from page	from page	from page	560

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Width (B) mm	Packs of	600	600	600	600	600	600	Page
Height (H) mm		600	600	760	760	800	1000	
Depth (T) mm		250	350	210	350	250	250	
Mounting plate width (F) mm		549	549	549	549	549	539	
Mounting plate height (G) mm		570	570	730	730	770	955	
Material thickness - enclosure mm		1.5	1.5	1.38	1.5	1.5	1.5	
Material thickness - door mm		1.75	1.75	2.0	2.0	2.0	2.0	
Mounting plate thickness mm		2.5	2.5	3.0	3.0	3.0	3.0	
Model No.	1 pc(s).	1054.500	1360.500	1076.500	1376.500	1058.500	1090.500	
Weight kg		24.8	28.4	32.1	36.0	33.6	50.5	
Protection category IP to IEC 60 529		IP 66	IP 66	IP 66	IP 66	IP 66	IP 66	
Protection category NEMA		NEMA 4	NEMA 4	NEMA 4	NEMA 4	NEMA 4	NEMA 4	
Product-specific scope of supply								
Door(s)		1	1	1	1	1	1	
Door hinged on the right, may be swapped to the left		■	■	■	■	■	■	
Gland plate, size		5	5	5	5	5	5	
Gland plates, qty.		1	1	1	1	1	1	
Cam lock		2	2	2	2	2	2	
Accessories								
Gland plates		from page	from page	from page	from page	from page	from page	653
Rails for interior installation	4 pc(s).	2383.250	2383.350	2383.210	2383.350	2383.250	2383.250	605
Wall mounting bracket	4 pc(s).	2508.100	2508.100	2508.100	2508.100	2508.100	2508.100	587
Baying kit	1 set(s)	1199.100	1199.100	1199.100	1199.100	1199.100	-	548
Door stay	5 pc(s).	2519.000	2519.000	2519.000	2519.000	2519.000	2519.000	578
180° hinges	2 pc(s).	2449.000	2449.000	2449.000	2449.000	2449.000	2449.000	574
Support strips	20 pc(s).	2326.000	2326.000	2326.000	2326.000	2326.000	2326.000	575
Earth straps		see page	see page	see page	see page	see page	see page	644
LED system light		see page	see page	see page	see page	see page	see page	637
Plastic wiring plan pocket		from page	from page	from page	from page	from page	from page	577
Dust guard trim	1 pc(s).	2426.500	2426.500	2426.500	2426.500	2426.500	2426.500	581
Lock systems		from page	from page	from page	from page	from page	from page	560

Width (B) mm	Packs of	600	760	760	800	800	800	Page
Height (H) mm		1200	760	760	600	1000	1200	
Depth (T) mm		300	210	300	300	300	300	
Mounting plate width (F) mm		540	704	704	749	739	740	
Mounting plate height (G) mm		1155	730	730	570	955	1155	
Material thickness - enclosure mm		1.5	1.5	1.5	1.5	1.5	1.5	
Material thickness - door mm		2.0	2.0	2.0	2.0	2.0	2.0	
Mounting plate thickness mm		3.0	3.0	3.0	2.5	3.0	3.0	
Model No.	1 pc(s).	1260.500	1077.500	1073.500	1055.500	1180.500	1280.500	
Weight kg		55.0	40.0	44.5	33.9	57.0	70.0	
Protection category IP to IEC 60 529		IP 66	IP 66	IP 66	IP 66	IP 66	IP 66	
Protection category NEMA		NEMA 4	NEMA 4	NEMA 4	NEMA 4	NEMA 4	NEMA 4	
Product-specific scope of supply								
Door(s)		1	1	1	1	1	1	
Door hinged on the right, may be swapped to the left		■	■	■	■	■	■	
Gland plate, size		5	5	5	5	5	5	
Gland plates, qty.		1	1	1	1	1	1	
Cam lock		-	2	2	2	2	-	
3-point lock system		■	-	-	-	-	■	
Accessories								
Gland plates		from page	from page	from page	from page	from page	from page	653
Rails for interior installation	4 pc(s).	2383.300	2383.210	2383.300	2383.300	2383.300	2383.300	605
Wall mounting bracket	4 pc(s).	2508.100	2508.100	2508.100	2508.100	2508.100	2508.100	587
Baying kit	1 set(s)	-	1199.100	1199.100	1199.100	-	-	548
Door stay	5 pc(s).	2519.000	2519.000	2519.000	2519.000	2519.000	2519.000	578
180° hinges	2 pc(s).	2449.000	2449.000	2449.000	2449.000	2449.000	2449.000	574
Support strips	20 pc(s).	2326.000	2327.000	2327.000	2328.000	2328.000	2328.000	575
Eyebolts	4 pc(s).	2509.000	-	-	-	-	2509.000	586
Earth straps		see page	see page	see page	see page	see page	see page	644
LED system light		see page	see page	see page	see page	see page	see page	637
Plastic wiring plan pocket		from page	from page	from page	from page	from page	from page	577
Dust guard trim	1 pc(s).	2426.500	2426.500	2426.500	2426.500	2426.500	2426.500	581
Lock systems		from page	from page	from page	from page	from page	from page	560

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Width (B) mm	Packs of	1000	1000	1000	1000	1000	Page
Height (H) mm		760	760	1000	1200	1400	
Depth (T) mm		210	300	300	300	300	
Mounting plate width (F) mm		944	944	939	940	940	
Mounting plate height (G) mm		730	730	955	1155	1355	
Material thickness - enclosure mm		1.5	1.5	1.5	1.5	1.5	
Material thickness - door mm		2.0	2.0	2.0	2.0	2.0	
Mounting plate thickness mm		3.0	3.0	3.0	3.0	3.0	
Model No.	1 pc(s).	1100.500	1130.500	1110.500	1213.500	1114.500	
Weight kg		52.0	56.0	71.0	85.0	97.0	
Protection category IP to IEC 60 529		IP 55	IP 55	IP 55	IP 55	IP 55	
Protection category NEMA		NEMA 12	NEMA 12	NEMA 12	NEMA 12	NEMA 12	
Product-specific scope of supply							
Door(s)		2	2	2	2	2	
Door hinged on the right, may be swapped to the left		-	-	-	-	-	
Gland plate, size		4	4	4	4	4	
Gland plates, qty.		2	2	2	2	2	
Cam lock		2	2	2	-	-	
3-point lock system		-	-	-	■	■	
Accessories							
Gland plates		from page	from page	from page	from page	from page	653
Rails for interior installation	4 pc(s).	2383.210	2383.300	2383.300	2383.300	2383.300	605
Wall mounting bracket	4 pc(s).	2508.100	2508.100	2508.100	2508.100	2508.100	587
Baying kit	1 set(s)	1199.100	1199.100	-	-	-	548
Door stay	5 pc(s).	2519.000	2519.000	2519.000	2519.000	2519.000	578
180° hinges	2 pc(s).	2449.000	2449.000	2449.000	2449.000	2449.000	574
Support strips	20 pc(s).	2325.000	2325.000	2325.000	2325.000	2325.000	575
Eyebolts	4 pc(s).	-	-	-	2509.000	2509.000	586
Earth straps		see page	see page	see page	see page	see page	644
LED system light		see page	see page	see page	see page	see page	637
Plastic wiring plan pocket		from page	from page	from page	from page	from page	577
Dust guard trim	1 pc(s).	2426.500	2426.500	2426.500	2426.500	2426.500	581
Lock systems		from page	from page	from page	from page	from page	560

Accessories



Rain canopies

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