

Plastic enclosures AX



Material:

- Enclosure and door: Fibreglass-reinforced unsaturated polyester
- Fire protection corresponding to UL 94 V-0
- Door: All-round foamed-in PU seal
- Mounting plate: Sheet steel

Surface finish:

- Enclosure and door: Dyed plastic with no after-treatment
- Mounting plate: Zinc-plated

Colour:

- Similar to RAL 7035

Protection class:

- II at 1000 V AC

Protection category IP to IEC 60 529:

- IP 66

Protection category NEMA:

- NEMA 4X

Supply includes:

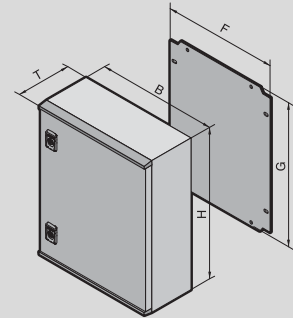
- Enclosure with hinged door, of all-round solid construction, 3 mm double-bit lock
 - Door hinged on the right, may be swapped to the left
 - Mounting plate
 - Twin seal on the top and bottom edges of the door as integral rain protection strip
- Please note the product-specific scope of supply.

Note:

- Interior installation screws are required to secure components inside the enclosure
- Components such as punched sections with mounting flanges may be attached on a 25 mm pitch pattern using the universal bracket

Approvals:

- UL
 - cUL
- Further approvals can be found on the Internet.



without viewing window

Width (B) mm	Packs of	250	300	400	400	500	600	600	800	Page
Height (H) mm		350	400	400	600	500	600	800	1000	
Depth (T) mm		150	200	200	200	300	200	300	300	
Mounting plate width (F) mm		155	205	305	305	405	505	505	705	
Mounting plate height (G) mm		275	325	325	525	425	525	725	925	
Mounting plate thickness mm		2.0	2.0	2.0	2.5	2.5	2.5	2.5	2.5	
Model No.	1 pc(s).	1432.000	1434.000	1444.000	1446.000	1453.000	1466.000	1468.000	1480.000	
Weight kg		4.4	6.3	7.8	11.1	13.1	15.5	22.4	34.2	
Product-specific scope of supply										
Cam lock		1	2	2	2	2	2	2	3	
Accessories										
Wall mounting bracket	4 pc(s).	1485.400	1485.400	1485.400	1485.400	1485.400	1485.400	1485.400	1485.400	10
Pole clamp	2 pc(s).	2584.100	2584.100	2584.100	2584.100	2584.100	2584.100	2584.100	–	11
Universal bracket	4 pc(s).	1485.200	1485.200	1485.200	1485.200	1485.200	1485.200	1485.200	1485.200	11
Door stay	2 pc(s).	1485.100	1485.100	1485.100	1485.100	1485.100	1485.100	1485.100	1485.100	12
LED system light		–	–	2500.100	2500.100	2500.100	2500.100	2500.110	2500.110	15
Mini-comfort handle AX	1 pc(s).	1485.600	1485.600	1485.600	1485.600	1485.600	1485.600	1485.600	1485.600	10
Cable gland		see page	see page	see page	see page	see page	see page	see page	see page	13
Screw for interior installation	50 pc(s).	1485.300	1485.300	1485.300	1485.300	1485.300	1485.300	1485.300	1485.300	11
Wiring plan pocket	1 pc(s).	–	–	–	–	–	4116.500	4116.500	4118.500	13
Punched section with mounting flange 23 x 64 mm, installation in the height	4 pc(s).	–	8617.110	8617.110	8617.130	8617.120	8617.130	8617.140	8617.150	14
Punched section with mounting flange 23 x 64 mm, installation in the width		–	–	8617.110	8617.110	8617.120	8617.130	8617.130	8617.140	
Support strips, installation in the door	20 pc(s).	–	–	4594.000	4594.000	4309.000	4596.000	4596.000	4598.000	12
Punched section with mounting flange 14 x 39 mm, installation in the door	4 pc(s).	–	–	8619.700	8619.700	8619.710	8619.720	8619.720	8619.730	12