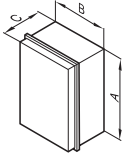
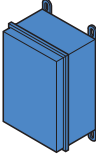

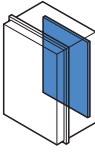
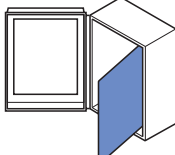
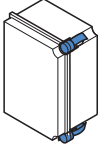


Enclosure type A-48 for small to medium sizes

Dimensions	Enclosure with door	Enclosure with glazed door	Mounting plate	Mounting plate, hinged	Quick-release latch
 A48GE011	 A48GE001	 A48GE008	 A48GE004	 A48GE006	 A48GE007
Height x Width x Depth in mm	Order No.	Order No.	Order No.	Order No.	Order No.
A B C					
165 165 117	12403-006	12403-007	12403-150	12403-107	12403-120
216 165 117	12403-008	12403-009	12403-151	12403-109	12403-120
267 216 167	12403-010	12403-011	12403-152	12403-111	12403-120
318 267 167	12403-012	12403-013	12403-153	12403-113	12403-120
420 370 219	12403-016	12403-017	12403-155	12403-117	12403-120
370 319 219	12403-014	12403-015	12403-154	12403-115	12403-120
472 421 270	12403-018	12403-019	12403-156	12403-119	12403-120

Application

Fiberglass enclosures are mostly used in highly corrosive environments. Safe protection of your electronic components against oil, water, dust, etc..

Design

Basic enclosure made from fiberglass reinforced polyester. The high IP protection is achieved by incorporating all-round knife edges that press against a polyurethane seal. Integral threaded inserts, e.g. for assembly of mounting plates.

Material

Enclosure and door made from shock-resistant fiberglass reinforced polyester. The windows on the glazed doors are made from GE Lexan Margard.

Finish

Enclosure light gray inside and out. Mounting plate AlZn, Mounting plate swivellable Al raw.

Standards

EN 60529, IP 66
Enclosure flammability rating UL 94-5V.
Window flammability rating UL 94 V-0
UL 508 Types 4, 4x, 12, and 13
NEMA/EEMAC Types 4, 4x, 12, and 13
CSA Types 4, 4x, 12, and 13

Certificates



Underwriters Laboratories



Canadian Standards Association



Institute of German Electronics Engineers



German Lloyd