



For harsh industrial and outdoor environments

These smart, modern enclosures are so-named after their quick-screw covers. They're easy to close and open, but offer good protection against tampering. A large range of accessories is available.

Highly impact-resistant polycarbonate, suitable for rough industrial environments. Practical version with quick screw cover.



Enclosure

- 1 Base
- 2 Cover, grey or transparent
- 3 Cover screws, various versions

Accessories

- 4 Mounting set with cover screw attachments
- 5 Mounting plate, electro-galvanised steel, stable and impact-resistant
- 6 DIN rail different sizes TS 35
- 7 Pivotal front plate, aluminium

QUICK

Including: Base with screws for mounting plate/DIN-rail, internal corner plugs, cover with PUR gasket and CS 12137 cover screws.

PC: IP66/IP67, IK08

Dimensions	Order Symbol	Code	EAN Code	Description
300x200x170 mm				
	CAB PCQ 302017 G	8113338	 6 418074 011145	Cabinet, PC Grey cover
	CAB PCQ 302017 T	8113038	 6 418074 011077	Cabinet, PC Smoked transparent cover
	CAB ABSQ 302017 G	8183338	 6 418074 011282	Cabinet, ABS Grey cover
	CAB ABSQ 302017 T	8183038	 6 418074 011213	Cabinet, ABS Smoked transparent cover
300x300x170 mm				
	CAB PCQ 303017 G	8113348	 6 418074 011152	Cabinet, PC Grey cover
	CAB PCQ 303017 T	8113048	 6 418074 011084	Cabinet, PC Smoked transparent cover
	CAB ABSQ 303017 G	8183348	 6 418074 011299	Cabinet, ABS Grey cover
	CAB ABSQ 303017 T	8183048	 6 418074 011220	Cabinet, ABS Smoked transparent cover
400x300x170 mm				
	CAB PCQ 403017 G	8113358	 6 418074 011169	Cabinet, PC Grey cover
	CAB PCQ 403017 T	8113058	 6 418074 011091	Cabinet, PC Smoked transparent cover
	CAB ABSQ 403017 G	8183358	 6 418074 011305	Cabinet, ABS Grey cover
	CAB ABSQ 403017 T	8183058	 6 418074 011237	Cabinet, ABS Smoked transparent cover

Dimensions	Order Symbol	Code	EAN Code	Description
400x300x230 mm				
	CAB PCQ 403023 G	8113458	 6 418074 011176	Cabinet, PC Grey cover
	CAB PCQ 403023 T	8113158	 6 418074 011107	Cabinet, PC Smoked transparent cover
	CAB ABSQ 403023 G	8183858	 6 418074 011312	Cabinet, ABS Grey cover
	CAB ABSQ 403023 T	8183158	 6 418074 011244	Cabinet, ABS Smoked transparent cover
400x400x170 mm				
	CAB PCQ 404017 G	8113488	 6 418074 011183	Cabinet, PC Grey cover
	CAB PCQ 404017 T	8113088	 6 418074 011114	Cabinet, PC Smoked transparent cover
	CAB ABSQ 404017 G	8183888	 6 418074 011329	Cabinet, ABS Grey cover
	CAB ABSQ 404017 T	8183188	 6 418074 011251	Cabinet, ABS Smoked transparent cover
600x300x170 mm				
	CAB PCQ 603017 G	8113468	 6 418074 024633	Cabinet, PC Grey cover
	CAB PCQ 603017 T	8113068	 6 418074 024626	Cabinet, PC Smoked transparent cover

QUICK

Including: Base with screws for mounting plate/DIN-rail, internal corner plugs, cover with PUR gasket and CS 12137 cover screws.

PC: IP66/IP67, IK08

Dimensions	Order Symbol	Code	EAN Code	Description
600x400x210 mm				
	CAB PCQ 604021 G	8113378	 6 418074 011190	Cabinet, PC Grey cover
	CAB PCQ 604021 T	8113078	 6 418074 011121	Cabinet, PC Smoked transparent cover
	CAB ABSQ 604021 G	8183378	 6 418074 011336	Cabinet, ABS Grey cover
	CAB ABSQ 604021 T	8183078	 6 418074 011268	Cabinet, ABS Smoked transparent cover
600x400x270 mm				
	CAB PCQ 604027 G	8113478	 6 418074 011206	Cabinet, PC Grey cover
	CAB PCQ 604027 T	8113178	 6 418074 011138	Cabinet, PC Smoked transparent cover
	CAB ABSQ 604027 G	8183878	 6 418074 011343	Cabinet, ABS Grey cover
	CAB ABSQ 604027 T	8183178	 6 418074 011275	Cabinet, ABS Smoked transparent cover

QUICK technical information

Property	Polycarbonate (PC)	ABS
Ingress Protection (EN 60529)	IP 66/IP 67	IP 66/IP 67
Impact Resistance (EN 62262)	IK 08	IK 08
Température Range Celsius (short term) Fahrenheit	-40°...120°C -40°...250°F	-40°...80°C -40°...175°F
Température Range Celsius (continuous) Fahrenheit	-40°...80°C -40°...175°F	-40°...60°C -40°...140°F
Electrical Insulation	Totally insulated ☐	Totally insulated ☐
Light Grey Parts Colour	RAL 7035 Industry Grey	RAL 7035 Industry Grey
Transparent Clear PC Cover	Smoked Grey	Smoked Grey
Cover Screw Heads	RAL 5023	RAL 5023
Cover Screw Heads	Polyamide (PA)	Polyamide (PA)
Gasket	PUR	PUR
Enclosure Flammability Rating	UL 746C 5V*	
Glow Wire Test (IEC 695-2-1) Self-extinguishing (PC)	960°C	650°C
Non-toxicity	Halogen Free	Halogen Free
UV resistance	UL 508 720 hours in "Weatherometer"	
Chemical Resistance *	Good	Good

Confirmity to standards

USA Enclosures for Electrical Equipment
PC: NEMA 1, 3, 3S, 4, 4X, 12 or 13; UL 746C-5VA flame test (UL 50/508)*
ABS: NEMA 1, 3, 3S, 4, 4X, 6, 6P, 12 or 13

Canada Industrial Control Equipment
Enclosures for Electrical Equipment/ULc*

Europe Empty enclosures for low-voltage switchgear and controlgear assemblies EN 62208:2003
Europe Safety of Information Technology Equipment EN 60950
RoHS directive 2002/95/EC

Russia GostR - Gost Russian certificate of conformity

*UL label on request

Data subject to change without notice.

**Consult separate raw material data for more detailed information