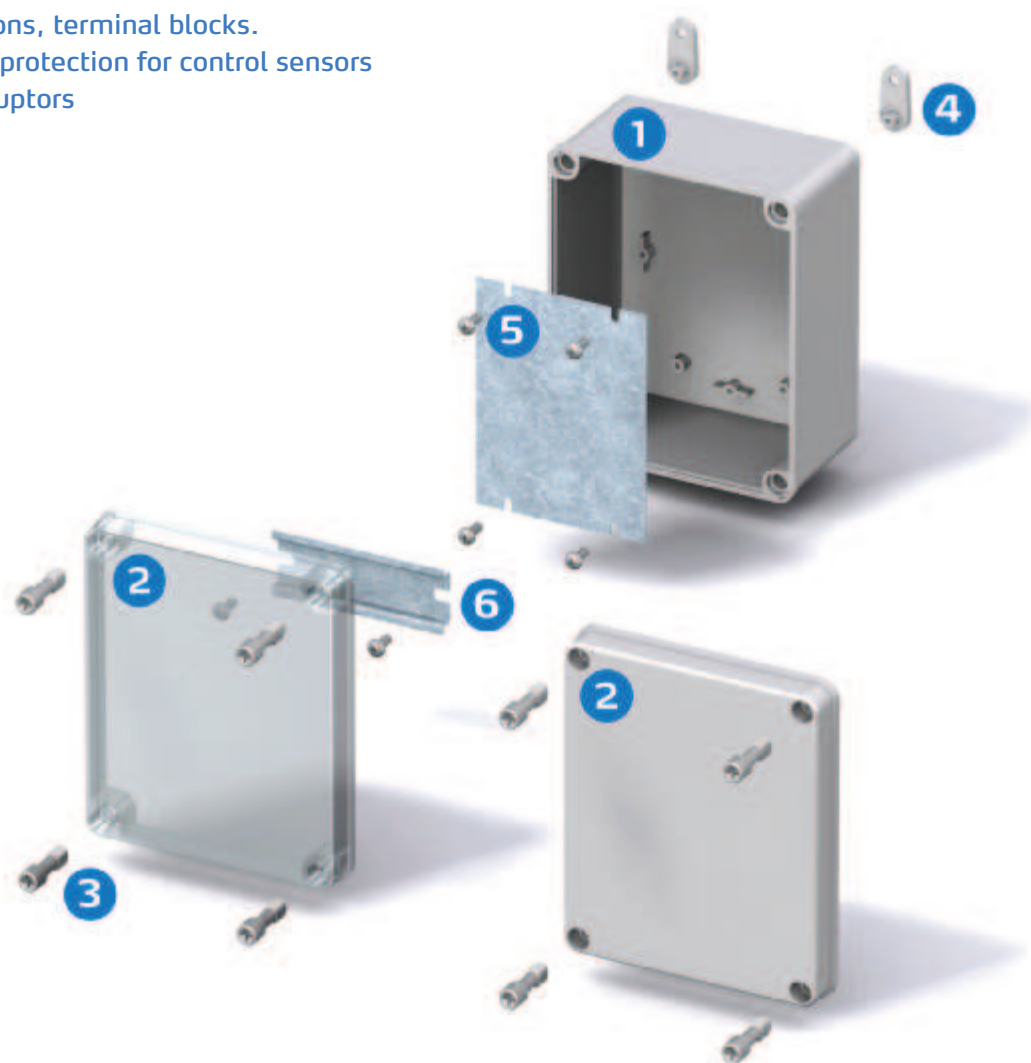




Protective access

Wherever functions, such as push buttons and sensors, need to see the light of day, Piccolo is the neat solution. It's also modular and adaptable, with a range of sizes and accessories.

Secure protection for electronic devices such as push buttons, terminal blocks.
Optimum protection for control sensors and interruptors



Enclosure

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

Accessories

- 4 Fastening lugs, 2 pcs. incl. screws
- 5 Mounting plate, electro-galvanised steel stable and impact-resistant
- 6 DIN rail
different sizes TS 35

PICCOLO

Including: Base with screws for mounting plate/DIN-rail, cover with PUR gasket and polyamide cover screws.

PC: IP66/IP67, IK08
ABS: IP66/IP67, IK07

Dimensions	Order Symbol	Code	EAN Code	Description
110x80x65 mm				
	PC B 65 G	8724303	 6 418074 001955	Enclosure, PC Grey cover
	PC B 65 T	8724003	 6 418074 001948	Enclosure, PC Transparent cover
	ABS B 65 G	8784303	 6 418074 001993	Enclosure, ABS Grey cover
	ABS B 65 T	8784003	 6 418074 001986	Enclosure, ABS Transparent cover
110x80x85 mm				
	PC B 85 G	8724304	 6 418074 001979	Enclosure, PC Grey cover
	PC B 85 T	8724004	 6 418074 001962	Enclosure, PC Transparent cover
	ABS B 85 G	8784304	 6 418074 002013	Enclosure, ABS Grey cover
	ABS B 85 T	8784004	 6 418074 002006	Enclosure, ABS Transparent cover
140x80x65 mm				
	PC C 65 G	8724305	 6 418074 002037	Enclosure, PC Grey cover
	PC C 65 T	8724005	 6 418074 002020	Enclosure, PC Transparent cover

Dimensions	Order Symbol	Code	EAN Code	Description
140x80x85 mm				
	PC C 85 G	8724306	 6 418074 002051	Enclosure, PC Grey cover
	PC C 85 T	8724006	 6 418074 002044	Enclosure, PC Transparent cover
	ABS C 85 G	8784306	 6 418074 002099	Enclosure, ABS Grey cover
	ABS C 85 T	8784006	 6 418074 002082	Enclosure, ABS Transparent cover
170x80x65 mm				
	PC D 65 G	8724307	 6 418074 002112	Enclosure, PC Grey cover
	PC D 65 T	8724007	 6 418074 002105	Enclosure, PC Transparent cover
	ABS D 65 G	8784307	 6 418074 002150	Enclosure, ABS Grey cover
	ABS D 65 T	8784007	 6 418074 002143	Enclosure, ABS Transparent cover
170x80x85 mm				
	PC D 85 G	8724308	 6 418074 002136	Enclosure, PC Grey cover
	PC D 85 T	8724008	 6 418074 002129	Enclosure, PC Transparent cover
	ABS D 85 G	8784308	 6 418074 002174	Enclosure, ABS Grey cover
	ABS D 85 T	8784008	 6 418074 002167	Enclosure, ABS Transparent cover

PICCOLO

Including: Base with screws for mounting plate/DIN-rail, cover with PUR gasket and polyamide cover screws.

PC: IP66/IP67, IK08
ABS: IP66/IP67, IK07

Dimensions	Order Symbol	Code	EAN Code	Description
230x80x65 mm				
	PC F 65 G	8724311	 6 418074 002198	Enclosure, PC Grey cover
	PC F 65 T	8724011	 6 418074 002181	Enclosure, PC Transparent cover
	ABS F 65 G	8784311	 6 418074 002235	Enclosure, ABS Grey cover
	ABS F 65 T	8784011	 6 418074 002228	Enclosure, ABS Transparent cover
230x80x85 mm				
	PC F 85 G	8724312	 6 418074 002211	Enclosure, PC Grey cover
	PC F 85 T	8724012	 6 418074 002204	Enclosure, PC Transparent cover
	ABS F 85 G	8784312	 6 418074 002259	Enclosure, ABS Grey cover
	ABS F 85 T	8784012	 6 418074 002242	Enclosure, ABS Transparent cover
170x140x95 mm				
	PC H 95 G	8724315	 6 418074 002273	Enclosure, PC Grey cover
	PC H 95 T	8724015	 6 418074 002266	Enclosure, PC Transparent cover
	ABS H 95 G	8784315	 6 418074 002297	Enclosure, ABS Grey cover
	ABS H 95 T	8784015	 6 418074 002280	Enclosure, ABS Transparent cover

Dimensions	Order Symbol	Code	EAN Code	Description
230x140x95 mm				
	PC M 95 G	8724318	 6 418074 002310	Enclosure, PC Grey cover
	PC M 95 T	8724018	 6 418074 002303	Enclosure, PC Transparent cover
	ABS M 95 G	8784318	 6 418074 002334	Enclosure, ABS Grey cover
	ABS M 95 T	8784018	 6 418074 002327	Enclosure, ABS Transparent cover
230x140x125 mm				
	PC MH 125 G	8724319	 6 418074 054586	Enclosure, PC Grey cover
	PC MH 125 T	8724019	 6 418074 054579	Enclosure, PC Transparent cover
	ABS MH 125 G	8784319	 6 418074 054609	Enclosure, ABS Grey cover
	ABS MH 125 T	8784019	 6 418074 054593	Enclosure, ABS Transparent cover

PICCOLO 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 07
Temperature Range Celsius (short term)	-40° . . 120°C	-40° . . 80°C
Temperature Range Celsius (continuous)	-40° . . 80°C	-40° . . 60°C
Electrical Insulation	Totally insulated ☐	Totally insulated ☐
Light Grey Parts Colour	RAL 7035 Industry Grey	RAL 7035 Industry Grey
Transparent Clear PC Cover	Clear transparent	Clear transparent
Cover Screws	RAL 7035	RAL 7035
Cover Screws	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: UL Type 1, 4X, 6, 12 or 13; UL File E75645 Vol 1 Sec 3;
UL 746C-5VA flame test (UL 50/508)*
ABS: NEMA 1, 4X, 6, 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